AS-NEEDED ENVIRONMENTAL SERVICES FOR WATER RESOURCES CORE SERVICE AREA

AGREEMENT FOR CONSULTANT SERVICES

THIS AGREEMENT, made and entered	l into this _ l S _ day of _ February, 2018.		
BY AND BETWEEN	COUNTY OF LOS ANGELES, State of California, hereinafter referred to as County,		
AND	MERIDIAN CONSULTANTS, LLC a California Corporation, hereinafter referred to as Consultant,		

The parties hereto do mutually agree as follows:

1. Definition

County means collectively the County of Los Angeles, acting for itself and acting on behalf of the Los Angeles County Flood Control District, the County of Los Angeles Waterworks Districts, and the Consolidated Sewer Maintenance District of the County of Los Angeles; and includes acting as agent for such joint powers authority or nonprofit corporation as may be involved in the issuance of bonds, certificates of participation, or other evidences of indebtedness to finance the work contemplated herein; or said joint powers authority or nonprofit corporation.

2. Consultant's Services

The scope of work shall be as outlined in the Scope of Services, Attachment 1. Consultant's proposal, Request for Proposals – RFP No. AED7740082, and all addenda/notices to the RFP, are incorporated herein as a part of this Contract. In the event that any conflict or inconsistency between this Contract and Consultant's proposal are found, such conflict or inconsistency shall be resolved by giving precedence first to the Contract and the attachments to the Contract.

No work shall commence on this project until a written Notice to Proceed is issued by County. County does not guarantee or promise that any work will be assigned to Consultant under this contract until a written Notice to Proceed is issued by the County. Consultant is also referred herein as Contractor.

3. Consideration

In consideration of the performance by Consultant in a manner satisfactory to County of the services described in Paragraph 2 above, including receipt and acceptance of such work by Director of the County of Los Angeles Department of Public Works (hereinafter called Director), County agrees to pay Consultant a maximum not to exceed fee of Five Million Eight Hundred Eighteen Thousand Dollars (\$5,818,000) in the manner set forth immediately below and according to the Schedule of Prices attached to this Agreement as Attachment 3. County does not guarantee any work or services of any specific monetary amount under this Contract.

Consultant shall invoice County upon the completion of tasks, subtasks, deliverables, and other additional services specified in this Agreement, Scope of Work, and any change orders, as applicable, and which have been approved in writing by the County.

- a. Payments for the work accomplished shall be made upon verification and acceptance of such work by Director, as stated in the Scope of Services, Attachment 1. Invoices shall be accompanied by an analysis of work completed for the invoice period. This analysis shall be prepared in a format satisfactory to Director.
- b. At the sole discretion of the Director, or his/her designee, the initial not-to-exceed contract amount may be supplemented by up to twenty-five percent (25%) of the original contract amount. The amendment shall be executed in accordance with Paragraph 49 Supplemental/Amendment. Work will be based on Consultant's Schedule of Prices attached to this Agreement as **Attachment 3**.
- c. Consultant shall not proceed with additional services not set forth in the scope of work or perform services outside the Contract Term without an amendment to this Agreement as set forth in Paragraph 49. Consultant will not be paid for any expenditure beyond the Contract amount stipulated without an amendment to this Agreement.
- d. No Payment for Services Provided Following Expiration/Termination of Agreement: Consultant shall have no claim against County for payment for any money or reimbursement, of any kind whatsoever, for any service provided by Consultant after the expiration or other termination of this Agreement. Should Consultant receive any such payment it shall immediately notify County and shall immediately repay all such funds to County. Payment by County for services rendered after expiration/termination of this Agreement shall not constitute a waiver of County's right to recover such payment from Consultant. This provision shall survive the expiration or other termination of this Agreement.

- e. If requested by the Consultant, the contract (hourly, daily, monthly, etc.) amount may, at the sole discretion of the County, be increased at the time of contract renewal, if exercised by the County, based on the most recently published percentage change in the U.S. Department of Labor, Bureau of Labor Statistics' Consumer Price Index (CPI) for the Los Angeles-Riverside-Orange County Area for the 12-month period preceding the contract renewal date, which shall be the effective date for any Cost of Living Adjustment (COLA). However, any increase shall not exceed the general salary movement granted to County employees as determined by the Chief Executive Officer as of each July 1 for the prior 12-month period. Furthermore, should fiscal circumstances ultimately prevent the Board from approving any increase in County employee salaries, no COLA will be granted. Upon approval of a COLA, a notification will be sent to the Consultant.
- f. Consultant will notify County when Contract amount has been incurred up to 75% of the Contract total.

4. Equipment and Supplies

Consultant agrees to furnish all necessary equipment and supplies used in the performance of the aforementioned services at Consultant's sole cost and expense.

5. County's Responsibility

County will make available drawings, specifications, and other records as available in County Department of Public Works' file. Notwithstanding the foregoing, County does not represent the accuracy of the content of said materials.

6. County's Representative

Director or Director's authorized representative, shall represent County in all matters pertaining to the services to be rendered pursuant to this Agreement.

7. Term

- a. The term of this Agreement shall be for a period of three (3) years commencing on the date of full execution of the contract. At the sole discretion of the County, this Agreement may be extended for one (1) additional one—year term, not to exceed a total contract period of four (4) years. No work will proceed until a Notice to Proceed is issued by the County.
- b. The Consultant shall notify Public Works when this Contract is within six (6) months from the expiration of the term as provided for hereinabove. Upon occurrence of this event, the Consultant shall send written notification to Public Works at the address herein provided in Notices Paragraph.

c. If the County authorizes the Consultant in writing to perform services on a given project prior to the stated expiration date, but thereafter such services are not completed by the stated expiration date, then the expiration of the Agreement shall be automatically extended solely to allow for the completion of such services. County may authorize unforeseen additional services and extend the contract expiration date as necessary to complete those services when the unforeseen additional services are directly related to the initial scope of work and are necessary for the completion of a given project.

8. Assignment and Delegation

- a. Consultant shall not assign its rights or delegate its duties under the Agreement, or both, whether in whole or in part, without the prior written consent of County, in its discretion, and any attempted assignment or delegation without such consent shall be null and void. For purposes of this paragraph, County consent shall require a written amendment to the Agreement, which is formally approved and executed by the parties. Any payments by County to any approved delegate or assignee on any claim under the Agreement shall be deductible, at County's sole discretion, against the claims which Consultant may have against County.
- b. Shareholders, partners, members, or other equity holders of Consultant may transfer, sell, exchange, assign, or divest themselves of any interest they may have therein. However, in the event any such sale, transfer, exchange, assignment, or divestment is effected in such a way as to give majority control of Consultant to any person(s), corporation, partnership, or legal entity other than the majority controlling interest therein at the time of execution of the Agreement, such disposition is an assignment requiring the prior written consent of County in accordance with applicable provisions of this Agreement.
- c. Any assumption, assignment, delegation, or takeover of any of the Consultant's duties, responsibilities, obligations, or performance of same by any entity other than the Consultant, whether through assignment, subcontract, delegation, merger, buyout, or any other mechanism, with or without consideration for any reason whatsoever without County's express prior written approval, shall be a material breach of the Agreement which may result in the termination of the Agreement. In the event of such termination, County shall be entitled to pursue the same remedies against Consultant as it could pursue in the event of default by Consultant.

9. Authorization Warranty

The Consultant represents and warrants that the person executing this Contract for the Consultant is an authorized agent who has actual authority to bind the Consultant to each and every term, condition, and obligation of this Contract and that all requirements of the Consultant have been fulfilled to provide such actual authority.

10. <u>Budget Reductions</u>

In the event that the County's Board of Supervisors adopts, in any fiscal year, a County Budget which provides for reductions in the salaries and benefits paid to the majority of County employees and imposes similar reductions with respect to County Contracts, the County reserves the right to reduce its payment obligation under this Contract correspondingly for that fiscal year and any subsequent fiscal year during the term of this Contract (including any extensions), and the services to be provided by the Consultant under this Contract shall also be reduced correspondingly. The County's notice to the Consultant regarding said reduction in payment obligation shall be provided within thirty (30) calendar days of the Board's approval of such actions. Except as set forth in the preceding sentence, the Consultant shall continue to provide all of the services set forth in this Contract.

11. Compliance with Applicable Law

- a. In the performance of this Contract, Consultant shall comply with all applicable Federal, State and local laws, rules, regulations, ordinances, directives, guidelines, policies and procedures, and all provisions required thereby to be included in this Contract are hereby incorporated herein by reference.
- b. Consultant shall indemnify, defend, and hold harmless County, its officers, employees, and agents, from and against any and all claims, demands, damages. liabilities, losses, costs, and expenses, including, without limitation, defense costs and legal, accounting and other expert, consulting or professional fees, arising from, connected with, or related to any failure by Consultant, its officers, employees, agents, or subconsultants, to comply with any such laws, rules, regulations. ordinances, directives, guidelines, policies, or procedures, as determined by County in its sole judgment. Any legal defense pursuant to Consultant's indemnification obligations under this Paragraph shall be conducted by Consultant and performed by counsel selected by Consultant and approved by County. Notwithstanding the preceding sentence, County shall have the right to participate in any such defense at its sole cost and expense, except that in the event Consultant fails to provide County with a full and adequate defense, as determined by County in its sole judgment, County shall be entitled to retain its own counsel, including, without limitation, County Counsel, and reimbursement from Consultant for all such costs and expenses incurred by County in doing so. Consultant shall not have the right to enter into any settlement, agree to any injunction or other equitable relief, or make any admission, in each case, on behalf of County without County's prior written approval.

12. Compliance with Civil Rights Laws

The Consultant hereby assures that it will comply with Subchapter VI of the Civil Rights Act of 1964, 42 USC Sections 2000 (e) (1) through 2000 (e) (17), to the end that no person shall, on the grounds of race, creed, color, sex, religion, ancestry, age, condition of physical handicap, marital status, political affiliation, or national origin, be excluded

from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this Contract or under any project, program, or activity supported by this Contract. The Consultant shall comply with Consultant's EEO Certification.

13. Compliance with Jury Service Program

This Contract is subject to provisions of the County's ordinance entitled Contractor Employee Jury Service (Jury Service Program) as codified in Sections 2.203.010 through 2.203.090 of the Los Angeles County Code, incorporated by reference and made a part of this Agreement.

- a. Unless Consultant, also referred herein as Contractor, has demonstrated to the County's satisfaction either that Contractor is not a Contractor as defined under the Jury Service Program (Section 2.203.020 of the County Code) or that Contractor qualifies for an exception to the Jury Service Program (Section 2.203.070 of the County Code), Consultant shall have and adhere to a written policy that provides that its Employees shall receive from the Contractor, on an annual basis, no less than five days of regular pay for actual jury service. The policy may provide that Employees deposit any fees received for such jury service with the Contractor or that the Contractor deduct from the Employee's regular pay the fees received for jury service.
- b. For purposes of this Section, Contractor means a person, partnership, corporation
 b. or other entity which has a Contract with the County or a subcontract with a County Contractor and has received or will receive an aggregate sum of \$50,000 or more in any 12-month period under one or more County Contracts or subcontracts. Employee means any California resident who is a full-time employee of Contractor. Full- time means 40 hours or more worked per week, or a lesser number of hours if:

 the lesser number is a recognized industry standard as determined by the County, or 2) Contractor has a long-standing practice that defines the lesser number of hours as full-time. Full-time employees providing short-term, temporary services of 90 days or less within a 12-month period are not considered full-time for purposes of the Jury Service Program. If Contractor uses any subcontractor to perform services for the County under the Contract, the subcontractor shall also be subject to the provisions of this Paragraph. The provisions of this Section shall be inserted into any such subcontract Agreement and a copy of the Jury Service Program shall be attached to the Agreement.
- c. If Consultant is not required to comply with the Jury Service Program when the Contract commences, Contractor shall have a continuing obligation to review the applicability of its exception status from the Jury Service Program, and Contractor shall immediately notify County if Contractor at any time either comes within the Jury Service Program's definition of Contractor or if Contractor no longer qualifies

for an exception to the Program. In either event, Contractor shall immediately implement a written policy consistent with the Jury Service Program. The County may also require, at any time during the Agreement and at its sole discretion, that Contractor demonstrate to the County's satisfaction that Contractor either continues to remain outside the Jury Service Program's definition of Contractor and/or that Contractor continues to qualify for an exception to the Program.

d. Contractor's violation of this Paragraph of the Agreement may constitute a material breach of the Agreement. In the event of such material breach, County may, in its sole discretion, terminate the Contractor and/or bar Contractor from the award of future County contracts for a period of time consistent with the seriousness of the breach.

14. Confidentiality

Consultant shall maintain the confidentiality of all records and information, proprietary information, software codes, trade secrets, confidential information, etc., whether of County or third parties, in accordance with all applicable Federal, State, and local laws, rules, regulations, ordinances, directives, guidelines, policies and procedures relating to confidentiality, including, without limitation, County policies concerning information technology security and the protection of confidential records and information.

Consultant shall indemnify, defend, and hold harmless County, its officers, employees, and agents, from and against any and all claims, demands, damages, liabilities, losses, costs and expenses, including, without limitation, defense costs and legal, accounting and other expert, consulting, or professional fees, arising from, connected with, or related to any failure by Consultant, its officers, employees, agents, or subconsultants. to comply with this Paragraph, as determined by County in its sole judgment. Any legal defense pursuant to Consultant's indemnification obligations under this Paragraph shall be conducted by Consultant and performed by counsel selected by Consultant and approved by County. Notwithstanding the preceding sentence, County shall have the right to participate in any such defense at its sole cost and expense, except that in the event Consultant fails to provide County with a full and adequate defense, as determined by County in its sole judgment, County shall be entitled to retain its own counsel, including, without limitation, County Counsel, and reimbursement from Consultant for all such costs and expenses incurred by County in doing so. Consultant shall not have the right to enter into any settlement, agree to any injunction, or make any admission, in each case, on behalf of County without County's prior written approval.

15. Conflict of Interest

No County employee in a position to influence the award of this Agreement or any competing Agreement, and no spouse or economic dependent of such employee, shall be employed in any capacity by Consultant herein, or have any other direct or indirect

financial interest in this Agreement. No officer or employee of the Consultant who may financially benefit from the performance of work hereunder shall in any way participate in the County's approval, or ongoing evaluation, of such work, or in any way attempt to unlawfully influence the County's approval or ongoing evaluation of such work.

The Consultant shall comply with all conflict of interest laws, ordinances, and regulations now in effect or hereafter to be enacted during the term of this Agreement. The Consultant warrants that it is not now aware of any facts that create a conflict of interest. If the Consultant hereafter becomes aware of any facts that might reasonably be expected to create a conflict of interest, it shall immediately make full written disclosure of such facts to the County. Full written disclosure shall include, but is not limited to, identification of all persons implicated and a complete description of all relevant circumstances. Failure to comply with the provisions of this Paragraph shall be a material breach of this Agreement.

16. <u>Consideration of Hiring County Employees Targeted for Layoff/or Re-Employment List</u>

Should the Consultant require additional or replacement personnel after the effective date of this Contract to perform the services set forth herein, the Consultant shall give first consideration for such employment openings to qualified, permanent County employees who are targeted for layoff or qualified, former County employees who are on a reemployment list during the life of this Contract.

17. Consideration of Hiring GAIN/GROW Program Participants

Should the Consultant require additional or replacement personnel after the effective date of this Contract, the Consultant shall give consideration for any such employment openings to participants in the County's Department of Public Social Services Greater Avenues for Independence (GAIN) Program or General Relief Opportunity for Work (GROW) Program who meet the Consultant's minimum qualifications for the open position. For this purpose, consideration shall mean that the Consultant will interview qualified candidates. The County will refer GAIN/GROW participants by job category to the Consultant. Consultant shall report all job openings with job requirements to: GAINGROW@dpss.lacounty.gov to obtain a list of qualified GAIN/GROW job candidates.

In the event that both laid-off County employees and GAIN/GROW participants are available for hiring, County employees shall be given first priority.

18. Background and Security Investigations

a. Each of Contractor's staff performing services under this Contract, who is in a designated sensitive position, as determined by County in County's sole discretion, shall undergo and pass a background investigation to the satisfaction of County as a condition of beginning and continuing to perform services under this Contract.

Such background investigation must be obtained through fingerprints submitted to the California Department of Justice to include State, local, and federal-level review, which may include, but shall not be limited to, criminal conviction information. The fees associated with the background investigation shall be at the expense of the Contractor, regardless of whether the member of Contractor's staff passes or fails the background investigation.

- b. If a member of Contractor's staff does not pass the background investigation, County may request that the member of Contractor's staff be removed immediately from performing services under the Contract. Contractor shall comply with County's request at any time during the term of the Contract. County will not provide to Contractor or to Contractor's staff any information obtained through the County's background investigation.
- c. County, in its sole discretion, may immediately deny or terminate facility access to any member of Contractor's staff that does not pass such investigation to the satisfaction of the County or whose background or conduct is incompatible with County facility access.
- d. Disqualification of any member of Contractor's staff pursuant to this Paragraph shall not relieve Contractor of its obligation to complete all work in accordance with the terms and conditions of this Contract.

19. Consultant Responsibility and Debarment

- a. A responsible Consultant is a Contractor who has demonstrated the attribute of trustworthiness, as well as quality, fitness, capacity, and experience to satisfactorily perform the Contract. It is the County's policy to conduct business only with responsible Contractors.
- b. The Contractor is hereby notified that, in accordance with Chapter 2.202 of the County Code, if the County acquires information concerning the performance of the Contractor on this or other Contracts which indicates that the Contractor is not responsible, the County may, in addition to other remedies provided in the Contract, debar the Contractor from bidding or proposing on, or being awarded, and/or performing work on County Contracts for a specified period of time, which generally will not exceed five years but may exceed five years or be permanent if warranted by the circumstances, and terminate any or all existing Contracts the Contractor may have with the County.
- c. The County may debar a Contractor if the Board of Supervisors finds, in its discretion, that the Contractor has done any of the following: (1) violated a term of a Contract with the County or a nonprofit corporation created by the County; (2) committed an act or omission which negatively reflects on the Contractor's quality, fitness or capacity to perform a Contract with the County, any other public entity, or a nonprofit corporation created by the County, or engaged in a pattern or practice

- which negatively reflects on same; (3) committed an act or offense which indicates a lack of business integrity or business honesty, or (4) made or submitted a false claim against the County or any other public entity.
- d. If there is evidence that the Contractor may be subject to debarment, the Department will notify the Contractor in writing of the evidence which is the basis for the proposed debarment and will advise the Contractor of the scheduled date for a debarment hearing before the Contractor Hearing Board.
- e. The Contractor Hearing Board will conduct a hearing where evidence on the proposed debarment is presented. The Contractor and/or the Contractor's representative shall be given an opportunity to submit evidence at that hearing. After the hearing, the Contractor Hearing Board shall prepare a tentative proposed decision, which shall contain a recommendation regarding whether the Contractor should be debarred, and, if so, the appropriate length of time of the debarment. The Contractor and the Department shall be provided an opportunity to object to the tentative proposed decision prior to its presentation to the Board of Supervisors.
- f. After consideration of any objections, or if no objections are submitted, a record of the hearing, the proposed decision and any other recommendation of the Contractor Hearing Board shall be presented to the Board of Supervisors. The Board of Supervisors shall have the right to modify, deny or adopt the proposed decision and recommendation of the Hearing Board.
- g. If the Contractor has been debarred for a period longer than five years, that Contractor may, after the debarment has been in effect for at least five years, submit a written request for review of the debarment determination to reduce the period of debarment or terminate the debarment. The County may, in its discretion, reduce the period of debarment or terminate the debarment if it finds that the Contractor has adequately demonstrated one or more of the following: (1) elimination of the grounds for which the debarment was imposed; (2) a bona fide change in ownership or management; (3) material evidence discovered after debarment was imposed; or (4) any other reason that is in the best interests of the County.
- h. The Contractor Hearing Board will consider a request for review of a debarment determination only where (1) the Contractor has been debarred for a period longer than five years; (2) the debarment has been in effect for at least five years; and (3) the request is in writing, states one or more of the grounds for reduction of the debarment period or termination of the debarment, and includes supporting documentation. Upon receiving an appropriate request, the Contractor Hearing Board will provide notice of the hearing on the request. At the hearing, the Contractor Hearing Board shall conduct a hearing where evidence on the proposed reduction of debarment period or termination of debarment is presented. This hearing shall be conducted and the request for review decided by the Contractor Hearing Board pursuant to the same procedures as for a debarment hearing.

The Contractor Hearing Board's proposed decision shall contain a recommendation on the request to reduce the period of debarment or terminate the debarment. The Contractor Hearing Board shall present its proposed decision and recommendation to the Board of Supervisors. The Board of Supervisors shall have the right to modify, deny, or adopt the proposed decision and recommendation of the Contractor Hearing Board.

i. These terms shall also apply to subcontractors of County Contractors.

20. Consultant's Acknowledgement of County's Commitment to the Safely Surrendered Baby Law and Notice to Employees Regarding the Safely Surrendered Baby Law

The Consultant acknowledges that the County places a high priority on the implementation of the Safely Surrendered Baby Law. The Consultant understands that it is the County's policy to encourage all County Consultants to voluntarily post the County's "Safely Surrendered Baby Law" poster in a prominent position at the Consultant's place of business. The Consultant will also encourage its Subconsultants, if any, to post this poster in a prominent position in the Subconsultant's place of business. The County's Department of Children and Family Services will supply the Consultant with the poster to be used. Information on how to receive the poster can be found on the Internet at www.babysafela.org.

The Consultant shall notify and provide to its employees, and shall require each Subconsultant to notify and provide to its employees, a fact sheet regarding the Safely Surrendered Baby Law, its implementation in Los Angeles County, and where and how to safely surrender a baby. The fact sheet is available on the Internet at www.babysafela.org for printing purposes.

21. Contractor's Warranty of Adherence to County's Child Support Compliance Program

Contractor acknowledges that County has established a goal of ensuring that all individuals who benefit financially from County through Contract are in compliance with their court-ordered child, family, and spousal support obligations in order to mitigate the economic burden otherwise imposed upon County and its taxpayers.

As required by County's Child Support Compliance Program (County Code Chapter 2.200) and without limiting Contractor's duty under this Contract to comply with all applicable provisions of law, Contractor warrants that it is now in compliance and shall during the term of this Contract maintain compliance with employment and wage reporting requirements as required by the Federal Social Security Act (42 USC Section 653a) and California Unemployment Insurance Code Section 1088.5, and shall implement all lawfully served Wage and Earnings Withholding Orders or District Attorney Notices of Wage and Earnings Assignment for Child or Spousal Support, pursuant to Code of Civil Procedure Section 706.031 and Family Code Section 5246(b).

Failure of Contractor to maintain compliance with these requirements shall constitute a default by Contractor under this Contract.

22. County's Quality Assurance Plan

County, or its agent, will evaluate Consultant's performance under this Agreement on not less than an annual basis. Such evaluation will include assessing Consultant's compliance with all Contract terms and performance standards. Consultant deficiencies which County determines are severe or continuing, and that may place performance of the Agreement in jeopardy if not corrected, will be reported to the Board of Supervisors. The report will include improvement/corrective action measures taken by County and Consultant. If improvement does not occur consistent with the corrective action measures, County may terminate this Agreement or impose other penalties as specified in this Agreement.

23. County Rights

The County may employ, either during or after performance of this Contract, any right of recovery the County may have against the Consultant by any means it deems appropriate including, but not limited to, set-off, action at law or in equity, withholding, recoupment, or counterclaim. The rights and remedies of the County under this Contract are in addition to any right or remedy provided by California law.

24. Damage to County Facilities, Buildings Grounds

- a. When applicable, the Consultant shall repair, or cause to be repaired, at its own cost, any and all damage to County facilities, buildings, or grounds caused by the Consultant or employees or agents of the Consultant. Such repairs shall be made immediately after the Consultant has become aware of such damage, but in no event later than thirty (30) days after the occurrence.
- b. If the Consultant fails to make timely repairs, County may make any necessary repairs. All costs incurred by County, as determined by County, for such repairs shall be repaid by the Consultant by cash payment upon demand.

25. Employment Eligibility Verification

Consultant warrants that it fully complies with all Federal statutes and regulations regarding employment of aliens and others, and that all its employees performing services hereunder meet the citizenship or alien status requirements contained in Federal statutes and regulations. Consultant shall obtain, from all covered employees performing services hereunder, all verifications and other documentation of employment eligibility status required by Federal statutes and regulations as they currently exist and as they may be hereafter amended. Consultant shall retain such

documentation for all covered employees for the period prescribed by law. Consultant shall indemnify, defend, and hold harmless County, its officers, and employees from employer sanctions and any other liability which may be assessed against Consultant or County in connection with any alleged violation of Federal statutes or regulations pertaining to the eligibility for employment of persons performing services under this Agreement.

26. Facsimile/Electronic Representations

The County and the Consultant hereby agree to regard facsimile/electronic representations of original signatures of authorized officers of each party, when appearing in appropriate places on the amendments prepared, and received via communications facilities, as legally sufficient evidence that such original signatures have been affixed to amendments to this Contract, such that the parties need not follow up facsimile/electronic transmissions of such documents with subsequent (non-facsimile/electronic) transmission of "original" versions of such documents.

27. Fair Labor Standards

Consultant shall comply with all applicable provisions of the Federal Fair Labor Standards Act, and shall indemnify, defend, and hold harmless County, its agents, officers, and employees from any and all liability including, but not limited to, wages, overtime pay, liquidated damages, penalties, court costs, and attorneys' fees arising under any wage and hour law including, but not limited to, the Federal Fair Labor Standards Act for services performed by Consultant's employees for which County may be found jointly or solely liable.

28. Force Majeure

- a. Neither party shall be liable for such party's failure to perform its obligations under and in accordance with this Contract, if such failure arises out of fires, floods, epidemics, quarantine restrictions, other natural occurrences, strikes, lockouts (other than a lockout by such party or any of such party's subconsultants), freight embargoes, or other similar events to those described above, but in every such case the failure to perform must be totally beyond the control and without any fault or negligence of such party (such events are referred to in this Paragraph as "force majeure events").
- b. Notwithstanding the foregoing, a default by a subconsultant of Consultant shall not constitute a force majeure event, unless such default arises out of causes beyond the control of both Consultant and such subconsultant, and without any fault or negligence of either of them. In such case, Consultant shall not be liable for failure to perform, unless the goods or services to be furnished by the subconsultant were obtainable from other sources in sufficient time to permit Consultant to meet the required performance schedule. As used in this sub-paragraph, the term "subconsultant" and "subconsultants" mean subconsultants at any tier.

c. In the event Consultant's failure to perform arises out of a force majeure event, Consultant agrees to use commercially reasonable best efforts to obtain goods or services from other sources, if applicable, and to otherwise mitigate the damages and reduce the delay caused by such force majeure event.

29. Governing Law, Jurisdiction, and Venue

This Contract shall be governed by, and construed in accordance with, the laws of the State of California. The Consultant agrees and consents to the exclusive jurisdiction of the courts of the State of California for all purposes regarding this Contract and further agrees and consents that venue of any action brought hereunder shall be exclusively in the County of Los Angeles.

30. Independent Consultant Status

This Agreement is by and between County of Los Angeles and Consultant and is not intended, and shall not be construed, to create the relationship of agent, servant, employee, partnership, joint venture, or association, as between County and Consultant. The employees and agents of one party shall not be, or be construed to be, the employees or agents of the other party for any purpose whatsoever.

The Consultant shall be solely liable and responsible for providing to, or on behalf of, all persons performing work pursuant to this Contract all compensation and benefits. The County shall have no liability or responsibility for the payment of any salaries, wages, unemployment benefits, disability benefits, Federal, State, or local taxes, or other compensation, benefits, or taxes for any personnel provided by or on behalf of the Consultant. Consultant understands and agrees that all persons furnishing services to County pursuant to this Agreement are, for purposes of Workers' Compensation liability, employees solely of Consultant and not of County.

Consultant shall bear the sole responsibility and liability for furnishing workers' compensation benefits to any person for injuries arising from, or connected with, services performed on behalf of Consultant pursuant to this Agreement.

31. Indemnification and Insurance

The Indemnification and Insurance Provisions are set forth in Attachment 2 of this Agreement.

32. Liquidated Damages

a. If, in the judgment of the Director, or his/her designee, the Consultant is deemed to be non-compliant with the terms and obligations assumed hereby, the Director, or his/her designee, at his/her option, in addition to, or in lieu of, other remedies provided herein, may withhold the entire monthly payment or deduct pro rata from the Consultant's invoice for work not performed. A description of the work not performed and the amount to be withheld or deducted from payments to the Consultant from the County, will be forwarded to the Consultant by the Director, or his/her designee, in a written notice describing the reasons for said action.

- b. If the Director or his/her designee, determines that there are deficiencies in the performance of this Contract that the Director, or his/her designee, deems are correctable by the Consultant over a certain time span, the Director, or his/her designee, will provide a written notice to the Consultant to correct the deficiency within specified time frames. Should the Consultant fail to correct deficiencies within said time frame, the Director, or his/her designee, may: (a) Deduct from the Consultant's payment, pro rata, those applicable portions of the Monthly Contract Sum; and/or (b) Deduct liquidated damages. The parties agree that it will be impracticable or extremely difficult to fix the extent of actual damages resulting from the failure of the Consultant to correct a deficiency within the specified time frame. The parties hereby agree that under the such circumstances a reasonable estimate of the minimum value of the costs of such damages per infraction is Five Hundred Dollars (\$500) per day, plus any regulatory fines imposed on the County resulting from the deficiencies, and that the Consultant shall be liable to the County for liquidated damages in said amount. Said amount shall be deducted from the County's payment to the Consultant; and/or (c) Upon giving five (5) days' notice to the Consultant for failure to correct the deficiencies, the County may correct any and all deficiencies and the total costs incurred by the County for completion of the work by an alternate source, whether it be County forces or separate private Consultant. will be deducted and forfeited from the payment to the Consultant from the County, as determined by the County.
- c. The action noted in this Paragraph shall not be construed as a penalty, but as adjustment of payment to the Consultant to recover the County cost due to the failure of the Consultant to complete or comply with the provisions of this Contract.
- d. This Paragraph shall not, in any manner, restrict or limit the County's right to damages for any breach of this Contract provided by law or as specified in Paragraph b above, and shall not, in any manner, restrict or limit the County's right to terminate this Contract as agreed to herein.

33. Most Favored Public Entity

If the Consultant's prices decline, or should the Consultant at any time during the term of this Contract provide the same goods or services under similar quantity and delivery conditions to the State of California or any county, municipality, or district of the State at prices below those set forth in this Contract, then such lower prices shall be immediately extended to the County.

34. Nondiscrimination and Affirmative Action

- a. The Consultant certifies and agrees that all persons employed by it, its affiliates, subsidiaries, or holding companies are and shall be treated equally without regard to or because of race, color, religion, ancestry, national origin, sex, age, physical or mental disability, marital status, or political affiliation, in compliance with all applicable Federal and State anti-discrimination laws and regulations.
- b. The Consultant shall certify to, and comply with, the provisions of Consultant's EEO Certification.
- c. The Consultant shall take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to race, color, religion, ancestry, national origin, sex, age, physical or mental disability, marital status, or political affiliation, in compliance with all applicable Federal and State anti-discrimination laws and regulations. Such action shall include, but is not limited to: employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship.
- d. The Consultant certifies and agrees that it will deal with its subconsultants, bidders, or vendors without regard to or because of race, color, religion, ancestry, national origin, sex, age, physical or mental disability, marital status, or political affiliation.
- e. The Consultant certifies and agrees that it, its affiliates, subsidiaries, or holding companies shall comply with all applicable Federal and State laws and regulations to the end that no person shall, on the grounds of race, color, religion, ancestry, national origin, sex, age, physical or mental disability, marital status, or political affiliation, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this Contract or under any project, program, or activity supported by this Contract.
- f. The Consultant shall allow County representatives access to the Consultant's employment records during regular business hours to verify compliance with the provisions of this Paragraph when so requested by the County.
- g. If the County finds that any provisions of this Paragraph have been violated, such violation shall constitute a material breach of this Contract upon which the County may terminate or suspend this Contract. While the County reserves the right to determine independently that the anti-discrimination provisions of this Contract have been violated, in addition, a determination by the California Fair Employment and Housing Commission or the Federal Equal Employment Opportunity Commission that the Consultant has violated Federal or State anti-discrimination laws or regulations shall constitute a finding by the County that the Consultant has violated the anti-discrimination provisions of this Contract.

h. The parties agree that in the event the Consultant violates any of the anti-discrimination provisions of this Contract, the County shall, at its sole option, be entitled to the sum of Five Hundred Dollars (\$500) for each such violation pursuant to California Civil Code Section 1671 as liquidated damages in lieu of terminating or suspending this Contract.

35. Non-Exclusivity

Nothing herein is intended nor shall be construed as creating any exclusive arrangement with the Consultant. This Contract shall not restrict Department from acquiring similar, equal or like goods and/or services from other entities or sources.

36. Notice of Delays

Except as otherwise provided under this Contract, when either party has knowledge that any actual or potential situation is delaying or threatens to delay the timely performance of this Contract, that party shall, within one (1) business day, give notice thereof, including all relevant information with respect thereto, to the other party.

37. Notice of Disputes

The Consultant shall bring to the attention of the County's Project Manager and/or County's Project Manager's Supervisor any dispute between the County and the Consultant regarding the performance of services as stated in this Contract. If the County's Project Manager or County's Project Manager's Supervisor is not able to resolve the dispute, the Director of Public Works or his/her designee shall resolve it.

38. Notice to Employees Regarding the Federal Earned Income Credit

Consultant shall notify its employees, and shall require each subconsultant to notify its employees, that they may be eligible for the Federal Earned Income Credit under the Federal income tax laws. Such notice shall be provided in accordance with the requirement set forth in Internal Revenue Service Notice 1015.

39. Contractor CARD Track/Monitoring Database

The County maintains databases that track/monitor contractor performance history. Information entered into such databases may be used for a variety of purposes, including determining whether the County will exercise a contract term extension option.

40. Notices

Any notice required or desired to be given pursuant to this Agreement shall be given in writing and addressed as follows:

COUNTY

Department of Public Works
Business Relations and Contracts Division
900 South Fremont Avenue, 8th Floor
Alhambra, CA 91803
(626) 300-2330

CONSULTANT

Meridian Consultants, LLC 910 Hampshire Road, Suite V Westlake Village, CA 91361 (805) 367-5720

The address for notice may be changed by giving notice pursuant to this paragraph.

41. Ownership of County Materials

a. Consultant and County agree that all materials, including but not limited to, designs, specifications, techniques, plans, reports, deliverables, data, photographs, diagrams, maps, images, graphics, text, videos, advertising, software, source codes, website plans and designs, interactive media, drafts, working papers, outlines, sketches, summaries, edited and/or unedited versions of deliverables, and any other materials or information developed under this Agreement and any and all Intellectual Property rights to these materials, including any copyrights, trademarks, service marks, trade secrets, trade names, unpatented inventions, patent applications, patents, design rights, domain name rights, know-how, and any other proprietary rights and derivatives thereof, are and/or shall be the sole property of County (hereafter collectively, "County Materials"). Consultant hereby assigns and transfers to County all Consultant's right, title and interest in and to all such County Materials developed under this Agreement.

Notwithstanding such County ownership in the County Materials, Consultant may retain possession of working papers and materials prepared by Consultant under this Contract. During and for a minimum of five years subsequent to the term of this Contract, County shall have the right to inspect any and all such working papers and materials, make copies thereof and use the working papers and materials and the information contained therein.

b. Consultant shall execute all documents requested by County and shall perform all other acts requested by County to assign and transfer to, and vest in County, all Consultant's right, title and interest in and to the County Materials, including, but not limited to, any and all copyrights, trademarks, service marks, trade names, unpatented inventions, patent applications, patents, design rights, domain name rights, know-how, and any other proprietary rights and derivatives thereof resulting from this Contract. County shall have the right to register all applicable copyrights, trademarks and patents in the name of the County of Los Angeles. Further, County shall have the right to assign, license, or otherwise transfer any and all County's rights, title and interest, including, but not limited to copyrights, trademarks, and

patents, in and to the County Materials.

c. Consultant represents and warrants that the County Materials prepared herein under this Agreement, are the original work of Consultant and do not infringe upon any Intellectual Property or proprietary rights of third parties. For those portions of the County Materials that are not the original work of Consultant, Consultant represents and warrants that it has secured all appropriate licenses, rights, and/or permission from appropriate third parties to include such materials in the County Materials.

Consultant shall defend, indemnify and hold County harmless against any claims by third parties based on infringement of copyright, patent, trade secret, trademark, or any other claimed Intellectual Property or proprietary right, arising from County's use of County Materials created and/or prepared by Consultant. Consultant will also indemnify and defend at its sole expense, any action brought against County based on a claim that County Materials furnished hereunder by Consultant and used within the scope of this Agreement infringe any copyright, patent, trade secret, trademark, or any other claimed intellectual property or proprietary right of third parties, and Consultant will pay any costs, damages and attorney's fees incurred by County. County will notify Consultant promptly and in writing of any such action or claim and will permit Consultant to fully participate in the defense thereof.

- d. Consultant shall affix the following notice to all County Materials: "© Copyright 2015 (or such other appropriate date of first publication), County of Los Angeles. All Rights Reserved." Consultant shall affix such notice on the title page of all images, photographs, documents and writings, and otherwise as County may direct.
- e. County shall also have the sole right to control the preparation, modification, and revisions to, all acknowledgment and/or attribution language for all County Materials resulting from this Agreement. County will however, honor requests by Consultant seeking removal of all acknowledgment and/or attribution language relating to the Consultant, should Consultant no longer wish to receive attribution for its work on the County Materials.
- f. f directed to do so by County, Consultant will place the County name and County logo on County Materials developed under this Agreement. Consultant may not, however, use the County name and County logo on any other materials prepared or developed by Consultant that falls outside the scope of this Agreement.

42. Prohibition Against Inducement or Persuasion

Notwithstanding the above, the Consultant and the County agree that, during the term of this Contract and for a period of one year thereafter, neither party shall in any way

intentionally induce or persuade any employee of one party to become an employee or agent of the other party. No bar exists against any hiring action initiated through a public announcement.

43. Prohibition from Participation in Future Solicitation(s)

Neither Consultant nor any subsidiary of or subcontractor to Consultant shall participate in any way in any future solicitation conducted by County that includes or is based upon any solicitation document that is developed as a result of the services rendered by Consultant under this Agreement. As this prohibition applies to subcontractors of the Consultant, Consultant shall notify any subcontractors providing services under this Agreement of this prohibition before they commence work under this Agreement. Any response to a solicitation submitted by Consultant or by any subsidiary of or subcontractor to Consultant in violation of this provision shall be rejected by County. This provision shall survive the expiration or other termination of this Agreement.

44. Public Records Act

- a. Any documents submitted by the Consultant; all information obtained in connection with the County's right to audit and inspect the Consultant's documents, books, and accounting records pursuant to Record Retention and Inspection/Audit Settlement Paragraph of this Contract; as well as those documents which were required to be submitted in response to the Request for Proposals (RFP) used in the solicitation process for this Contract, become the exclusive property of the County. All such documents become a matter of public record and shall be regarded as public records. Exceptions will be those elements in the California Government Code Section 6250 et seq. (Public Records Act) and which are marked "trade secret," "confidential," or "proprietary." The County shall not in any way be liable or responsible for the disclosure of any such records including, without limitation, those so marked, if disclosure is required by law, or by an order issued by a court of competent jurisdiction.
- b. In the event the County is required to defend an action on a Public Records Act request for any of the aforementioned documents, information, books, records, and/or contents of a proposal marked "trade secret," "confidential," or "proprietary," the Consultant agrees to defend and indemnify the County from all costs and expenses, including reasonable attorney's fees, in action or liability arising under the Public Records Act.

45. Publicity

a. The Consultant shall not disclose any details in connection with this Contract to any person or entity except as may be otherwise provided hereunder or required by law. However, in recognizing the Consultant's need to identify its services and related clients to sustain itself, the County shall not inhibit the Consultant from publishing its role under this Contract within the following conditions:

- The Consultant shall develop all publicity material in a professional manner; and
- ii. During the term of this Contract, the Consultant shall not, and shall not authorize another to, publish or disseminate any commercial advertisements, press releases, feature articles, or other materials using the name of the County without the prior written consent of the Director of Public Works or his/her designee. The County shall not unreasonably withhold written consent.
- b. The Consultant may, without the prior written consent of County, indicate in its proposals and sales materials that it has been awarded this Contract with the County of Los Angeles, provided that the requirements of this Paragraph shall apply.

46. Record Retention and Inspection/Audit Settlement

The Consultant shall maintain accurate and complete financial records of its activities and operations relating to this Contract in accordance with generally accepted accounting principles. The Consultant shall also maintain accurate and complete employment and other records relating to its performance of this Contract. The Consultant agrees that the County, or its authorized representatives, shall have access to and the right to examine, audit, excerpt, copy, or transcribe any pertinent transaction. activity, or record relating to this Contract. All such material, including, but not limited to, all financial records, bank statements, cancelled checks or other proof of payment. timecards, sign-in/sign-out sheets and other time and employment records, and proprietary data and information, shall be kept and maintained by the Consultant and shall be made available to the County during the term of this Contract and for a period of five (5) years thereafter unless the County's written permission is given to dispose of any such material prior to such time. All such material shall be maintained by the Consultant at a location in Los Angeles County, provided that if any such material is located outside Los Angeles County, then, at the County's option, the Consultant shall pay the County for travel, per diem, and other costs incurred by the County to examine. audit, excerpt, copy, or transcribe such material at such other location.

- a. In the event that an audit of the Consultant is conducted specifically regarding this Contract by any Federal or State auditor, or by any auditor or accountant employed by the Consultant or otherwise, then the Consultant shall file a copy of such audit report with the County's Auditor-Controller within thirty (30) days of the Consultant's receipt thereof, unless otherwise provided by applicable Federal or State law or under this Contract. Subject to applicable law, the County shall make a reasonable effort to maintain the confidentiality of such audit report(s).
- b. Failure on the part of the Consultant to comply with any of the provisions of this Paragraph shall constitute a material breach of this Contract upon which the County may terminate or suspend this Contract.

c. If, at any time during the term of this Contract or within five (5) years after the expiration or termination of this Contract, representatives of the County conduct an audit of the Consultant regarding the work performed under this Contract, and if such audit finds that the County's dollar liability for any such work is less than payments made by the County to the Consultant, then the difference shall be either: a) repaid by the Consultant to the County by cash payment upon demand or b) at the sole option of the County's Auditor-Controller, deducted from any amounts due to the Consultant from the County, whether under this Contract or otherwise. If such audit finds that the County's dollar liability for such work is more than the payments made by the County to the Consultant, then the difference shall be paid to the Consultant by the County by cash payment, provided that in no event shall the County's maximum obligation for this Contract exceed the funds appropriated by the County for the purpose of this Contract.

47. Recycled Bond Paper

Consistent with the Board of Supervisors' policy to reduce the amount of solid waste deposited at the County landfills, the Consultant agrees to use recycled-content paper to the maximum extent possible on this Contract.

48. Subcontracting

- a. The requirements of this Contract may not be subcontracted by the Consultant without the advance approval of the County. Subconsultants listed in the Consultant's Proposals are approved by County, unless otherwise indicated by County. Any attempt by the Consultant to subcontract without the prior consent of the County may be deemed a material breach of this Contract.
- b. If the Consultant desires to subcontract, the Consultant shall provide the following information promptly at the County's request.
 - A description of the work to be performed by the Subconsultant;
 - · A draft copy of the proposed subcontract; and
 - Other pertinent information and/or certifications requested by the County.
- c. The Consultant shall indemnify and hold the County harmless with respect to the activities of each and every Subconsultant in the same manner and to the same degree as if such Subconsultant(s) were the Consultant employees.
- d. The County does not have contractual privity with the subconsultant. The Consultant shall remain fully responsible for all performances required of it under this Contract, including those that the Consultant has determined to subcontract. Consultant shall remain fully responsible for services rendered by any subconsultant pursuant to a subcontract between the Consultant and subconsultant.

- e. The Consultant shall be solely liable and responsible for all payments or other compensation to all Subconsultants and their officers, employees, agents, and successors in interest arising through services performed hereunder, notwithstanding the County's consent to subcontract.
- f. The Consultant shall obtain certificates of insurance, which establish that the Subconsultant maintains all the programs of insurance required by the County from each approved Subconsultant. The Consultant shall ensure delivery of all such documents to:

Department of Public Works
Business Relations and Contracts Division
Contracts & Operations, 8th Floor
900 South Fremont Avenue
Alhambra, CA 91803
(626) 300-2330

before any Subconsultant employee may perform any work hereunder.

49. Supplemental/Amendment

- a. For any change which affects the scope of work, Term, Contract Sum, payments, or any term or condition included under this Contract, a Supplement or an Amendment shall be prepared and executed by the Consultant and by Director.
- b. The County's Board of Supervisors or Chief Executive Officer or designee may require the addition and/or change of certain terms and conditions in the Contract during the term of this Contract. The County reserves the right to add and/or change such provisions as required by the County's Board of Supervisors or Chief Executive Officer. To implement such changes, a Supplement or an Amendment to the Contract shall be prepared and executed by the Consultant and by the Director.
- c. The County, at its sole discretion, may authorize extensions of time as defined in Paragraph 7, Term. The Consultant agrees that such extensions of time shall not change any other term or condition of this Contract during the period of such extensions. To implement an extension of time, a Notice to the Consultant will be prepared by County unless the term extension is applied automatically in accordance with Paragraph 7.c.

50. <u>Termination for Breach of Warranty to Maintain Compliance with County's Child Support Compliance Program</u>

Failure of the Contractor to maintain compliance with the requirements set forth in Contractor's Warranty of Adherence to County's Child Support Compliance Program Paragraph, shall constitute default under this Contract. Without limiting the rights and remedies available to the County under any other provision of this Contract, failure of the Contractor to cure such default within ninety (90) calendar days of written notice shall be

grounds upon which the County may terminate this Contract pursuant to Termination for Default and pursue debarment of the Contractor, pursuant to County Code Chapter 2.202.

51. <u>Termination for Breach of Warranty to Maintain Compliance with County's Defaulted Property Tax Reduction Program.</u>

Failure of Contractor to maintain compliance with the requirements set forth in "Contractor's Warranty of Compliance with County's Defaulted Property Tax Reduction Program" shall constitute default under this contract. Without limiting the rights and remedies available to County under any other provision of this contract, failure of Contractor to cure such default within 10 days of notice shall be grounds upon which County may terminate this contract and/or pursue debarment of Contractor, pursuant to County Code Chapter 2.206.

52. Termination for Convenience

- a. This Contract may be terminated, in whole or in part, when such action is deemed by the County, in its sole discretion, to be in its best interest. Termination of work hereunder shall be effected by notice of termination to the Consultant specifying the extent to which performance of work is terminated and the date upon which such termination becomes effective. The date upon which such termination becomes effective shall be no less than three (3) days after the notice is sent.
- b. After receipt of a notice of termination and except as otherwise directed by the County, the Consultant shall 1) stop work under this Contract on the date and to the extent specified in such notice, and 2) complete performance of such part of the work as shall not have been terminated by such notice.
- c. All material including books, records, documents, or other evidence bearing on the costs and expenses of the Consultant under this Contract shall be maintained by the Consultant in accordance with Record Retention and Inspection/Audit Settlement Paragraph.
- d. County shall not incur any liability to Consultant, other than payment for work already performed, up to the date of termination.

53. Termination for Default

- a. The County may, by written notice to the Consultant, terminate the whole or any part of this Contract, if, in the judgment of the Director or Public Works or his/her designee:
 - Consultant has materially breached this Contract; or
 - Consultant fails to timely provide and/or satisfactorily perform any task, deliverable, service, or other work required either under this Contract; or
 - · Consultant fails to demonstrate a high probability of timely fulfillment of

performance requirements under this Contract, or of any obligations of this Contract and in either case, fails to demonstrate convincing progress toward a cure within five (5) working days (or such longer period as the County may authorize in writing) after receipt of written notice from the County specifying such failure.

- b. In the event that the County terminates this Contract in whole or in part as provided in this Paragraph, the County may procure, upon such terms and in such manner as the County may deem appropriate, goods and services similar to those so terminated. The Consultant shall be liable to the County for any and all excess costs incurred by the County, as determined by the County, for such similar goods and services. The Consultant shall continue the performance of this Contract to the extent not terminated under the provisions of this sub-paragraph.
- c. Except with respect to defaults of any Subconsultant, the Consultant shall not be liable for any such excess costs of the type identified in above sub-paragraph if its failure to perform this Contract arises out of causes beyond the control and without the fault or negligence of the Consultant. Such causes may include, but are not limited to: acts of God or of the public enemy, acts of the County in either its sovereign or contractual capacity, acts of Federal or State governments in their sovereign capacities, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather; but in every case, the failure to perform must be beyond the control and without the fault or negligence of the Consultant. If the failure to perform is caused by the default of a Subconsultant, and if such default arises out of causes beyond the control of both the Consultant and Subconsultant, and without the fault or negligence of either of them, the Consultant shall not be liable for any such excess costs for failure to perform, unless the goods or services to be furnished by the Subconsultant were obtainable from other sources in sufficient time to permit the Consultant to meet the required performance schedule. As used in this Paragraph, the term "Subconsultant(s)" means Subconsultant(s) at any tier.
- d. If, after the County has given notice of termination under the provisions of this Paragraph, it is determined by the County that the Consultant was not in default under the provisions of this Paragraph, or that the default was excusable under the provisions of Paragraph, the rights and obligations of the parties shall be the same as if the notice of termination had been issued pursuant to Termination for Convenience Paragraph.
- e. The rights and remedies of the County provided in this Paragraph shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

54. Termination for Improper Consideration

County may, by written notice to Consultant, immediately terminate the right of Consultant to proceed under this Agreement if it is found that consideration, in any

form, was offered or given by Consultant, either directly or through an intermediary, to any County officer, employee, or agent with the intent of securing the Agreement or securing favorable treatment with respect to the award, amendment, or extension of the Agreement or the making of any determinations with respect to Consultant's performance pursuant to the agreement. In the event of such termination, County shall be entitled to pursue the same remedies against Consultant as it could pursue in the event of default by Consultant.

Consultant shall immediately report any attempt by a County officer or employee to solicit such improper consideration. The report shall be made either to County manager charged with the supervision of the employee or to County Auditor-Controller's Employee Fraud Hotline at (213) 974-0914 or (800) 544-6861.

Among other items, such improper consideration may take the form of cash, discounts, service, the provision of travel or entertainment, or tangible gifts.

55. Termination for Insolvency

- a. The County may terminate this Contract forthwith in the event of the occurrence of any of the following: 1) Insolvency of the Consultant. The Consultant shall be deemed to be insolvent if it has ceased to pay its debts for at least sixty (60) days in the ordinary course of business or cannot pay its debts as they become due, whether or not a petition has been filed under the Federal Bankruptcy Code and whether or not the Consultant is insolvent within the meaning of the Federal Bankruptcy Code; 2) The filing of a voluntary or involuntary petition regarding the Consultant under the Federal Bankruptcy Code; 3) The appointment of a Receiver or Trustee for the Consultant; or 4) The execution by the Consultant of a general assignment for the benefit of creditors.
- b. The rights and remedies of the County provided in this Paragraph shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

56. <u>Termination for Non-Adherence of County Lobbyist Ordinance</u>

The Contractor, and each County Lobbyist or County Lobbying firm as defined in County Code Section 2.160.010 retained by the Contractor, shall fully comply with the County's Lobbyist Ordinance, County Code Chapter 2.160. Failure on the part of the Contractor or any County Lobbyist or County Lobbying firm retained by the Contractor to fully comply with the County's Lobbyist Ordinance shall constitute a material breach of this Contract, upon which the County may in its sole discretion, immediately terminate or suspend this Contract.

57. Termination for Non-Appropriation of Funds

Notwithstanding any other provision of this Contract, the County shall not be obligated for the Consultant's performance hereunder or by any provision of this Contract during any of the County's future fiscal years unless and until the County's Board of Supervisors appropriates funds for this Contract in the County's Budget for each such future fiscal year. In the event that funds are not appropriated for this Contract, then this Contract shall terminate as of June 30 of the last fiscal year for which funds were appropriated. The County shall notify the Consultant in writing of any such non-allocation of funds at the earliest possible date.

58. Time Off for Voting

The Consultant shall notify its employees, and shall require each subconsultant to notify and provide to its employees, information regarding the time off for voting law (Elections Code Section 14000). Not less than 10 days before every statewide election, every Consultant and subconsultants shall keep posted conspicuously at the place of work, if practicable, or elsewhere where it can be seen as employees come or go to their place of work, a notice setting forth the provisions of Section 14000.

59. Warranty of Compliance with County's Defaulted Property Tax Reduction Program

Contractor acknowledges that County has established a goal of ensuring that all individuals and businesses that benefit financially from County through contract are current in paying their property tax obligations (secured and unsecured roll) in order to mitigate the economic burden otherwise imposed upon County and its taxpayers.

Unless Contractor qualifies for an exemption or exclusion, Contractor warrants and certifies that to the best of its knowledge it is now in compliance, and during the term of this contract will maintain compliance, with Los Angeles County Code Chapter. 2.206.

60. Validity

If any provision of this Contract or the application thereof to any person or circumstance is held invalid, the remainder of this Contract and the application of such provision to other persons or circumstances shall not be affected thereby.

61. Waiver

No waiver by the County of any breach of any provision of this Contract shall constitute a waiver of any other breach or of such provision. Failure of the County to enforce at any time, or from time to time, any provision of this Contract shall not be construed as a waiver thereof. The rights and remedies set forth in this Paragraph shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

62. Warranty Against Contingent Fees

- a. The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure this Contract upon any Contract or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business.
- b. For breach of this warranty, the County shall have the right to terminate this Contract and, at its sole discretion, deduct from the Contract price or consideration, or otherwise recover, the full amount of such commission, percentage, brokerage, or contingent fee.

63. Prevailing Wage Requirements

This work includes prevailing wage and non-prevailing wage work.

a. Prevailing Wages

When applicable, the services provided in this Contract constitute "public works" as defined in California Labor Code 1720, and are therefore subject to payment of prevailing wages, compliance monitoring and enforcement by the Department of Industrial Relations (DIR).

The Director of the DIR has established the general prevailing rate of per diem wages for each craft, classification, type of worker, or mechanic needed to execute public works and improvements. The current general prevailing wage rate determinations are available at www.dir.ca.gov/dlsr/pwd/index.htm. The Contractor is required to pay its agents and employees the applicable, current prevailing wage rate and is responsible for selecting the classification of workers required to perform this service.

The Contractor agrees to comply with the provisions of Section 1775 of the California Labor Code relating to the payment of prevailing wages, the utilization of apprentices in accordance to LC 1777.5, and the assessment of penalties determined by the California Labor Commissioner. Pursuant to Section 1773.2 of the California Labor Code, copies of the prevailing rate of per diem wages are on file at the County Department of Public Works, Construction Division, and will be made available for inspection by request to the Contract Administrator. Future effective wage rates will be on file with the Department of Industrial Relations. The new wage rates shall become effective on the day following the expiration date of the current determinations and apply to the Contract in the same manner as if they had been included or referenced in the Contract.

b. Work Records

The Contractor shall comply with the requirements of Section 1812 of the Labor Code. The Contractor shall maintain an accurate written record of all employees working on the project each calendar day. The record shall include each employee's name, Social Security number, job classification, and the actual number of hours worked.

c. Posting of Notices

The Contractor shall comply with the provisions of Section 1773.2 of the Labor Code. The Contractor shall post a copy of the prevailing wage rates at the worksite and comply with applicable law including posting of jobsite notices required by 8 California Code Reg. §16451(d):

"This public works project is subject to monitoring and investigative activities by the Compliance Monitoring Unit (CMU) of the Division of Labor Standards Enforcement, Department of Industrial Relations, State of California. This Notice is intended to provide information to all workers employed in the execution of the Contract for public work and to all contractors and other persons having access to the jobsite to enable the CMU to ensure compliance with and enforcement of prevailing wage laws on public works projects.

The prevailing wage laws require that all workers be paid at least the minimum hourly wage as determined by the Director of Industrial Relations for the specific classification (or type of work) performed by workers on the project. These rates are listed on a separate jobsite posting of minimum prevailing rates required to be maintained by the public entity, which awarded the public works Contract. Complaints concerning nonpayment of the required minimum wage rates to workers on this project may be filed with the CMU at any office of the Division of Labor Standards Enforcement (DLSE).

Local Office Telephone Number:

Division of Labor Standards Enforcement Office 320 West Fourth Street, Suite 450 Los Angeles, CA 90013 (213) 620-6330

Complaints should be filed in writing immediately upon discovery of any violations of the prevailing wage laws due to the short period of time following the completion of the project that the CMU may take legal action against those responsible.

Complaints should contain details about the violations alleged (for example, wrong rate paid, not all hours paid, overtime rate not paid for hours worked in excess of 8 hours per day or 40 hours per week, etc.) as well as the name of the employer, the public entity which awarded the public works Contract, and the location and name of

the project.

For general information concerning the prevailing wage laws and how to file a complaint concerning any violation of these prevailing wage laws, you may contact any DLSE office. Complaint forms are also available at the Department of Industrial Relations website found at https://www.dir.ca.gov/Public-Works/Public-Works.html."

d. Certified Payroll Records

The Contractor shall comply with the requirements of Section 1776 of the Labor Code. Contractor and Subcontractors, if any, must furnish certified payroll records directly to the Labor Commissioner (aka Division of Labor Standards Enforcement) in a format prescribed by the Labor Commissioner.

e. When requested by the County, electronic certified payroll records must be submitted to the County, through an online system designated by the County.

64. Mental Health Services for Critical Incidents

In the event of a serious accident on the Project site, the Los Angeles County Department of Mental Health (DMH) will, if requested, respond. The response may be within a few hours or as long as a few days after the incident, depending on when the request was made. The services DMH will provide include crisis intervention, normalization of the stress response that survivors may be experiencing, stress management techniques and resources if the stress reactions increase in frequency or intensity. Requests for services may be made by calling the DMH Emergency Outreach Bureau Deputy Director, (213) 738-4924, during normal business hours or the ACCESS Center, (800) 854-7771, evenings, holidays, and weekends.

65. <u>Local Small Business Enterprise/Social Enterprise/Disabled Veterans Business</u> Enterprise Utilization:

When requested by the County, the Consultant shall provide to the County via methods specified by the County, such as submission of electronic live (or dynamic) data on invoices for the prime and all subcontractors using County-designated third party software system or to a County approved website, or other means of submitting expenditure information on subconsultants, including but not limited to the following information: the name, business address and telephone number/email address of each subconsultant.

In addition, the Consultant shall be required to provide each of the specified subconsultant's Local Small Business Enterprise (LSBE), (i.e., whether any of the listed subcontractors are Local SBE's), Social Enterprise (SE) status, and Disabled Veterans Business Enterprise (DVBE) status, and the proposed monetary amount of the work the subconsultant will perform on each Notice to Proceed. At the time of submittal of each invoice, the consultant shall indicate, via methods specified by the County, the actual dollar amounts paid to each listed subconsultant who performed work on the project.

The subconsultant may be requested to confirm receipt of the actual payment to the subconsultant by the prime.

The parties agree that it will be impracticable or extremely difficult to fix the extent of actual damages resulting from the failure to the Contractor to comply with this Article. The parties will agree that under the current circumstances a reasonable estimate of such damages is specified in this Consultant Services Agreement, Paragraph 32, Liquidated Damages, and that the Consultant shall be liable to the County for said amount.

If in the judgment of the Director, or his/her designee, the Consultant is deemed to be in non-compliance with the terms and obligations, the Director or his/her designee, at his/her option, in addition to, or in lieu of, other remedies provided in the Consultant Services Agreement, may deduct and withhold liquidated damages from County's final payment to the Consultant.

66. Compliance with County's Zero Tolerance Human Trafficking

Contractor acknowledges that the County has established a Zero Tolerance Human Trafficking Policy prohibiting contractors from engaging in human trafficking.

If a Contractor or member of Contractor's staff is convicted of a human trafficking offense, the County shall require that the Contractor or member of Contractor's staff be removed immediately from performing services under the Contract. County will not be under any obligation to disclose confidential information regarding the offenses other than those required by law.

Disqualification of any member of Contractor's staff pursuant to this paragraph shall not relieve Contractor of its obligation to complete all work in accordance with the terms and conditions of this Contract.

67. Entire Agreement

This Contract constitutes the entire Agreement between County and Consultant and may be modified only by further written Agreement between the parties hereto.

/ / / IN WITNESS WHEREOF, the County has, by order of its Board of Supervisors, caused these presents to be subscribed by the Director of the Department of Public Works, and the Consultant has hereunto subscribed its corporate name and affixed its corporate seal by its duly authorized officers the day, month, and year herein first above written.

COUNTY OF LOS ANGELES

MERIDIAN CONSULTANTS, LLC

Deputy Director

Department of Public Works

resident

By ///ark

APPROVED AS TO FORM:

MARY C. WICKHAM County Counsel

By__

Deputy County Counsel

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

County of	Ventura	 _)		

On 23 January 2018 before me, Bryna S. Fischer (insert name and title of the officer)

personally appeared <u>Joseph Gerard Groson</u>
who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/see subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

_ (Seal)

BRYNA S. FISCHER COMM. #2114727 NOTARY PUBLIC - CALIFORNIA

VENTURA COUNTY
My Commission Exp. June 9, 2019

Signature Bupa S. Locher

State of California

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of Ca	litornia ,	
County of _	ventura)

On 23 January 2018 before me, Bryna S. Fischer (insert name and title of the officer)

personally appeared Mark Andrew Austra
who proved to me on the basis of satisfactory evidence to be the person(a) whose name(s) is/ere
subscribed to the within instrument and acknowledged to me that he/she/they executed the same in
his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the
person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

(Seal)

BRYNA S. FISCHER COMM. #2114727

NOTARY PUBLIC - CALIFORNIA VENTURA COUNTY My Commission Exp. June 9, 2019

Signature Buppa S. Fischer

AS-NEEDED ENVIRONMENTAL SERVICES FOR WATER RESOURCES CORE SERVICE AREA

The services to be rendered by the Consultant shall include all services and provisions as described in the County's Request for Proposals dated May 8, 2017, all Notice to Proposers, and the Consultant's proposal dated May 22, 2017, except to the extent they are inconsistent with this attachment and the terms of this Agreement. Consultant's work shall consist of all such services as are customarily rendered when providing as-needed environmental services for Water Resources Core Service Area. The work shall include, but not be limited to, the following:

SCOPE OF SERVICES

The County of Los Angeles (County), the Los Angeles County Flood Control District, the County of Los Angeles Waterworks Districts, and the Consolidated Sewer Maintenance District of the County of Los Angeles (collectively as County) desire to engage consultants who will utilize in-house personnel and subcontractors who have skilled experience and expertise with project management of highly publicized projects and who will provide a proficient level of quality assurance and quality control (QA/QC). The Consultant must meet County's deadlines for report submittals, because County has submittal deadlines that are specified in their permits and agreements with the regulatory agencies. Non-adherence to these regulatory agencies' deadlines can lead to permit/agreement violations and penalties by the regulatory agencies.

The County seeking quality consulting firms with experience native habitat preservation, restoration and creation, environmental document preparation, environmental permitting, permit compliance, environmental planning, surveying of biological, ecological, cultural and other environmental resources, monitoring, reporting, consultation, conducting feasibility studies, water quality, soil, air quality/climate change, and noise analysis, re-vegetation, arborists and landscape managing, vector, pest, and aquatic spraying, working with habitat conservation agencies handling southern California native and exotic biological resources, landscaping with southern California native species, handling and management of southern California cultural/tribal resources, and public relations.

The scope of services requested on this contract is listed below. Consultant shall provide all labor and personnel certifications/licenses, materials, equipment, storage, and disposal necessary to complete the Tasks a through f below. In particular, Consultants shall include in their project teams in-house personnel or subcontractors who have the necessary Federal and State licenses and/or permits to:

- Survey for and physically handle sensitive species that do or potentially inhabit maintenance and project sites in Los Angeles County, including but not limited to the arroyo toad (*Anaxyrus californicus*), coastal California gnatcatcher (*Polioptila californica californica*), and southwestern willow flycatcher (*Empidonax traillii extimus*).
- Undertake pest, vector, and aquatic species control and landscaping associated with native habitat preservation, restoration, and creation.

It is highly desirable to include in-house personnel or subcontractors who have the necessary Federal and State licenses and/or permits to survey for and physically handle sensitive fish species that do or potentially inhabit project sites in Los Angeles County, including, but not limited to, the Santa Ana sucker (*Catostomus santaanae*) and unarmored threespine stickleback (Gasterosteus aculeatus williamsonii).

Also, the Consultant should have in-house personnel sufficient to fully perform at least one of the categories of services specified in Sections a, b, c, and d in this Exhibit.

The Consultant shall provide a supervisor/administrator with at least 7 years, preferably 20 years or more, of experience involved with providing the Scope of Services herein for projects in Southern California. The Consultant's designated supervisor/administrator shall be directly employed by the Consultant. The Consultant's designated supervisor/administrator shall have strong coordination and negotiating skills, and a strong commitment to advocate, as legally allowable, for the best interests of the County.

a. Environmental Documentation Services

Prepare on behalf of the County environmental documents, including but not limited to California Environmental Quality Act (CEQA)/National Environmental Policy Act (NEPA) documents, as necessitated by the specific project scope, master plan or program, including but not limited to: environmental planning; field resource services and activities (e.g., biological and cultural/tribal/archeological to comply with State and Federal laws); biological and water quality monitoring; literature and electronic database reviews; initial studies; technical studies (e.g. air quality, traffic, noise, climate change, geotechnical, hydrology, water quality, aesthetics, etc.); feasibility studies, including biological technical assessments, hydraulic technical analysis; documentation; public meetings; and publications. Consultants shall be capable of providing these services through the use of their staff or subcontractors, if necessary.

The Consultant shall provide a Project Team that includes senior and expert personnel who have at least 7 years, preferably 20 years or more, of experience in Federal and State laws, rules and regulations regarding air quality, biological resources, water quality, and cultural resources in Southern California. These senior and expert personnel shall be readily available to work in Southern California and be actively involved with providing the requested services. These

senior and expert personnel shall be thorough in their analyses and possess, and preferably have a proven track record of, strong skills in successfully preparing responses or responding on behalf of the County to comments from contentious stakeholders. Consultants must be able to support and defend all information they provide as part of the environmental documentation. If subconsultants are used for any of the tasks under the Scope of Services, the desired experience shall apply to the subconsultants.

b. Regulatory Permit Services

Assist the County in their procurement of regulatory permits, as necessitated by specific project scope, master plan, or program, including but not limited to: preparation of permit applications; providing field resource services, activities and reports (e.g., biological and cultural/tribal/archeological to comply with State and Federal laws); preparing impact analyses and reports; performing specialized studies (e.g. hydrology, feasibility studies, hydraulics and risk assessments, water quality assessments, biological technical assessments, sediment transport, geomorphology, etc.) and reports; performing jurisdictional assessments and reports; and participating in regulatory agency and/or public communication, meetings and hearings. Consultants shall be capable of providing these services through the use of their staff or subcontractors, if necessary.

The Consultant shall provide a Project Team that includes senior and expert personnel who have at least 7 years, preferably 20 years or more, of experience with the Federal Clean Water Act, the State's Porter-Cologne Act, the Federal and State Endangered Species Acts, the Federal Migratory Bird Treaty Act of 1918, and the sections of the State's Fish and Game Code regarding protection of plant, aquatic and terrestrial species, including but not limited to, migratory birds in Southern California. These senior and expert personnel shall be readily available to work in Southern California and be actively involved with providing the requested services. They shall also possess, and preferably have a proven track record of strong negotiating skills for interacting with the regulatory agencies, and a strong commitment to advocate, as legally allowable, for the best interests of the County. If subconsultants are used for any of the tasks under the Scope of Services, the desired experience shall apply to the subconsultants.

c. Environmental Permit Compliance Services

Assist the County in their compliance with environmental conditions specified by all pertinent permits and/or agreements for a specific project scope, master plan, or program, including but not limited to: conducting pre-construction surveys and preparing reports; conducting sensitive species protection planning including nesting bird surveys and management, species relocation, plan implementation, monitoring and reporting; conducting best management practice and exclusion device installation and maintenance; conducting air quality, biological, aquatic species and vector control, cultural/tribal/archeological, water quality monitoring;

environmental documentation, monitoring and reporting (e.g., air quality, biological, cultural/ tribal/archeological, water quality) of construction activities; post-construction environmental documentation, monitoring, and reporting (e.g., air quality, biological, cultural/tribal/archeological, water quality); and participating in regulatory agency and/or public communication, meetings, and hearings. Consultants shall be capable of providing these services through the use of their staff or subcontractors, if necessary.

The Consultant shall provide a Project Team that includes senior and expert personnel who have at least 7 years, preferably 20 years or more, of experience with the Federal Clean Water Act, the State's Porter-Cologne Act, the Federal and State Endangered Species Acts, the Federal Migratory Bird Treaty Act of 1918, and the sections of the State's Fish and Game Code regarding protection of plant, aquatic and terrestrial species, including but not limited to, migratory birds in Southern California. These senior and expert personnel shall be readily available to work in Southern California and be actively involved with providing the requested services. They shall also possess, and preferably have a proven track record of, strong negotiating skills for interacting with the regulatory agencies, a strong commitment to advocate, as legally allowable, for the best interests of the County, and a strong commitment to meet reporting deadlines. If subconsultants are used for any of the tasks under the Scope of Services, the desired experience shall apply to the subconsultants.

d. Mitigation

Assist the County in their compliance with environmental mitigation measures established on all pertinent permits and/or agreements for a specific project scope, master plan, or program, including but not limited to: preparing mitigation plans and success criteria; working with third party and state/federal habitat conservancies to find, negotiate, and purchase mitigation opportunities; conducting habitat preservation, creation and restoration planning, site preparation, seeding, planting, irrigation, plant and site protection (e.g., caging, fencing), in-stream silt removal/gravel replacement, maintenance, and monitoring; conducting vegetation removal planning, implementation, disposal, maintenance, and monitoring; preparing mitigation documentation and reporting; and participating in regulatory agency and/or public communication, meetings and hearings. Consultants shall be capable of providing these services through the use of their staff or subcontractors, if necessary.

The Consultant shall provide a Project Team that includes senior and expert personnel who have at least 7 years, preferably 20 years or more, of experience with the Federal Clean Water Act, the State's Porter-Cologne Act, the Federal and State Endangered Species Acts, the Federal Migratory Bird Treaty Act of 1918, the sections of the State's Fish and Game Code regarding protection of plant, aquatic and terrestrial species, including but not limited to, migratory birds, and Federal and State agencies' laws, rules, regulations, guidelines and policies

regarding compensatory mitigation and habitat restoration in Southern California. These senior and expert personnel shall be readily available to work in Southern California and be actively involved with providing the requested services. They shall have sufficient expertise to seamlessly maintain continuity on ongoing mitigation projects, including but not limited to those that started prior to this contract with the Consultant. They shall also possess, and preferably have a proven track record of, strong negotiating skills for interacting with the regulatory agencies, a strong commitment to advocate, as legally allowable, for the best interests of the County, and a strong commitment to meet reporting deadlines. If subconsultants are used for any of the tasks under the Scope of Services, the desired experience shall apply to the subconsultants.

e. Community Outreach and Public Relations

Assist the County with community outreach and public relations as necessitated by a specific project scope, master plan or program. The goals of the effort are to: engage, involve, inform, and educate the wide range of stakeholders (e.g., community members, activists, regulators, elected officials, the media) about the purpose, scope, concepts, environmental issues or other technical issues of the project/master plan/program; and build trust and credibility with the stakeholders for the project/master plan/program. The Consultant's tasks may include but not be limited to: defining the nature, scope, expected and actual output of public participation activities; developing public participation plans and promotions; arranging for and handling the logistics of community meetings (e.g., identifying and securing meeting venues, audio/visual equipment, tables and chairs; making and posting signs; providing refreshments; signing in meeting attendees; facilitating meetings); preparing public outreach materials (e.g., fact sheets, enewsletters, pamphlets, press releases, advertisements, public notices, flyers); and preparing meeting summaries and responses to questions. Maintaining and enhancing stakeholder trust and credibility with them will be critical to the success of these projects, master plans and programs, since they will likely undergo close scrutiny. The Consultant shall be capable of providing these services through the use of their staff or subcontractors, if necessary.

The Consultant shall provide a Project Team that includes senior and expert personnel who have at least 7 years, preferably 20 years or more, and a proven track record of experience with controversial public agency projects in Southern California; responding to stakeholders' misconceptions of projects and their impacts; and responding to potentially disruptive stakeholder actions or behaviors. These senior and expert personnel shall be readily available to work in Southern California and be actively involved with providing the requested services. They shall also possess, and preferably have a proven track record of, a strong commitment in representing the best interests of the County. If subconsultants are used for any of the tasks under the Scope of Services, the desired experience shall apply to the subconsultants.

f. Water Quality Monitoring

Assist the County in their compliance with water quality regulations and permits, as necessitated by drinking water, stormwater, and wastewater requirements, including but not limited to: water quality monitoring, sampling, testing, and reporting; identification of water testing laboratories sufficient to meet the testing requirements; and coordination with the water testing laboratories regarding water quality analyses, monitoring, and reporting. Consultants shall be capable of providing these services through the use of their staff, subcontractors, and/or laboratories. Reporting of water quality analytical results and QA/QC data to comply with the County's National Pollutant Discharge Elimination System (NPDES) Municipal Separate Storm Sewer System (MS4) Permit No. CAS004001 shall be done in California Environmental Data Exchange Network (CEDEN) electronic format in accordance with 40 CFR Part 122.41 and the County's NPDES MS4 Permit, Section XIV —Standard Monitoring and Reporting Provisions of Attachment E, located at:

https://www.waterboards.ca.gov/losangeles/water_issues/programs/stormwater/municipal/los_angeles_ms4/2016/R4-2012-0175-Att_E_amended.pdf

The Consultant shall identify laboratories that can be utilized for water quality analysis based on drinking water, stormwater, and wastewater standards. A list of key constituents frequently analyzed is included (Exhibit B). Public Works makes no guarantee of the completeness of the list. These laboratories shall meet the following requirements:

- Environmental Laboratory Accreditation Program (ELAP) certification.
- Drinking Water: All analyses shall be required to be conducted in accordance with Title 22 of the California Code of Regulations for Domestic Water Quality and Monitoring Regulations [CCR Title 22, Section 64400], Disinfectant Residuals, Disinfection Byproducts, and Disinfection Byproduct Precursors [CCR Title 22, Section 64530], California Waterworks Standards [CCR Title 22, Section 645511, and Lead and Copper Monitoring [CCR Title 22, Section 64670].
- Stormwater: Analyses requirements are included in the NPDES MS4 Permit No. CAS004001, Monitoring and Reporting Program No. CI-6948 for Order R4-2012-0175, Attachment E, Section XIV —Standard Monitoring and Reporting Provisions. Some key highlights are indicated below:
 - All analyses must be conducted according to test procedures approved under 40 CFR Part 136 for the analysis of pollutants, unless other test procedures are required under 40 CFR subchapter N or O.
 - Analyses shall be conducted by a laboratory that has participated in, or is committed to participating in "Intercalibration Studies" for storm

water pollutant analysis conducted by the Stormwater Monitoring Coalition (Stormwater Monitoring Coalition Laboratory Document, Technical Report 420 (2014).

- Water Column Toxicity testing shall be conducted in accordance with the State Water Resources Control Board's Policy for Toxicity Assessment and Control, and as indicated in NPDES MS4 Permit No. CAS004001, Attachment E, Section XII - Aquatic Toxicity Monitoring Methods.
- Wastewater: All analyses shall be required to be conducted in accordance with the latest edition of "Guidelines Establishing Test Procedures for Analysis of Pollutants" [40 CFR Part 136] promulgated by the U.S. Environmental Protection Agency. [CCR Title 23, Section 2230].

Note: Requirements can be met by a single laboratory or a combination of laboratories identified in the proposal.

DELIVERABLES

Deliverables will vary and will be determined by Public Works for each project.

SCHEDULE

Work shall be performed on an as-needed basis. Specified services required for a project will be assigned to the Consultant through the issuance of Task Orders on an as-needed basis.

When specified services are needed, the County will request the Consultant (through Task Orders) to prepare a work plan, a list of the tasks/deliverables, project team components, project schedule and a cost estimate of the task order for the County to review and approve. No work will proceed until a Notice to Proceed is issued by the County for each task order. No optional tasks will be conducted without prior approval from the County.

COMPENSATION

The Consultant's total basic service fee shall not exceed \$5,818,000. The Consultant shall submit monthly invoices for review and approval by the County. The Consultant shall be compensated monthly, based on work completed or certain milestone completion date and approval by the County. Public Works will reimburse the Consultant for additional copies of reports and any other written requests outside the Scope of Services. County Project Manager preapproval in writing will be required for special costs, such as courier/overnight services or outside copying. Mileage is not reimbursable, unless preapproved in writing by County.

Consultant shall be paid on an hourly basis according to the job title and hourly rate of each employee performing the work as set forth in the Consultant's Schedule of Prices (ATTACHMENT 3). The County shall allow Cost of Living Adjustments to the Consultant's fee schedule as defined in Section 3e of this Contract.

- Public Works will not pay a mark-up on hourly rates for the services of any subconsultants that were included in Consultant's original proposal.
- Public Works will not pay a mark-up on hourly rates for the services of any Consultant employee or subconsultant that were included in Consultant's original proposal if the selected employee or subconsultant is no longer available at the time of selection to provide services during the duration of the Contract; or,
- If California Department of Fish and Wildlife or any of the other regulatory agencies whom the County must obtain permits from, determines the selected employees or subconsultants to be unqualified to provide the services covered under this Contract.
- Consultant must have prior written permission from Public Works to use any subconsultants or staff not included in Consultant's original proposal.

Invoices shall conform to Public Works' Invoicing Instructions.

Invoices shall include a detailed backup for work completed and all authorized reimbursable expenses incurred.

Any related-work requested but not listed under the Scope of Services or the Schedule of Prices shall be negotiated by the County and the Consultant and may include an additional charge of up to 10%, at the sole discretion of the County only if pre-approved in writing by the County.

INDEMNIFICATION AND INSURANCE PROVISIONS

I. <u>INDEMNIFICATION</u>

The Consultant shall indemnify, defend and hold harmless the County, its Special Districts, elected and appointed officers, employees, agents and volunteers ("County Indemnitees") from and against any and all liability, including but not limited to demands, claims, actions, fees, costs and expenses (including attorney and expert witness fees), arising from and/or relating to this Contract, except for such loss or damage arising from the sole negligence or willful misconduct of the County Indemnitees.

II. GENERAL PROVISIONS FOR ALL INSURANCE COVERAGE

Without limiting Contractor's indemnification of County, and in the performance of this Contract and until all of its obligations pursuant to this Contract have been met, Contractor shall provide and maintain at its own expense insurance coverage satisfying the requirements specified in paragraphs II and III of this Attachment. These minimum insurance coverage terms, types and limits (the "Required Insurance") also are in addition to and separate from any other contractual obligation imposed upon Contractor pursuant to this Contract. The County in no way warrants that the Required Insurance is sufficient to protect the Contractor for liabilities which may arise from or relate to this Contract.

- A. Evidence of Coverage and Notice to County
- Certificate(s) of insurance coverage (Certificate) satisfactory to County, and a copy of an Additional Insured endorsement confirming County and its Agents (defined below) has been given Insured status under the Contractor's General Liability policy, shall be delivered to County at the address shown below and provided prior to commencing services under this Contract.
- Renewal Certificates shall be provided to County not less than 10 days prior to Contractor's policy expiration dates. The County reserves the right to obtain complete, certified copies of any required Contractor and/or Sub-Contractor insurance policies at any time.
- Certificates shall identify all Required Insurance coverage types and limits specified herein, reference this Contract by name or number, and be signed by an authorized representative of the insurer(s). The Insured party named on the Certificate shall match the name of the Contractor identified as the contracting party in this Contract. Certificates shall provide the full name of each insurer providing coverage, its NAIC (National Association of Insurance Commissioners) identification number, its financial rating, the amounts of any policy deductibles or self-insured retentions exceeding fifty thousand (\$50,000.00) dollars, and list any County required endorsement forms.

Neither the County's failure to obtain, nor the County's receipt of, or failure to object to a non-complying insurance certificate or endorsement, or any other insurance documentation or information provided by the Contractor, its insurance broker(s) and/or insurer(s), shall be construed as a waiver of any of the Required Insurance provisions.

<u>Certificates and copies of any required endorsements shall be emailed to the Contract Administrator.</u>

Contractor also shall promptly report to County any injury or property damage accident or incident, including any injury to a Contractor employee occurring on County property, and any loss, disappearance, destruction, misuse, or theft of County property, monies or securities entrusted to Contractor. Contractor also shall promptly notify County of any third party claim or suit filed against Contractor or any of its Sub-Contractors which arises from or relates to this Contract, and could result in the filing of a claim or lawsuit against Contractor and/or County.

B. Additional Insured Status and Scope of Coverage

The County of Los Angeles, its Special Districts, Elected Officials, Officers, Agents, Employees and Volunteers (collectively County and its Agents) shall be provided additional insured status under Contractor's General Liability policy with respect to liability arising out of Contractor's ongoing and completed operations performed on behalf of the County. County and its Agents additional insured status shall apply with respect to liability and defense of suits arising out of the Contractor's acts or omissions, whether such liability is attributable to the Contractor or to the County. The full policy limits and scope of protection also shall apply to the County and its Agents as an additional insured, even if they exceed the County's minimum Required Insurance specifications herein. Use of an automatic additional insured endorsement form is acceptable providing it satisfies the Required Insurance provisions herein.

C. Cancellation of or Changes in Insurance

Contractor shall provide County with, or Contractor's insurance policies shall contain a provision that County shall receive, written notice of cancellation or any change in Required Insurance, including insurer, limits of coverage, term of coverage or policy period. The written notice shall be provided to County at least ten (10) days in advance of cancellation for non-payment of premium and thirty (30) days in advance for any other cancellation or policy change. Failure to provide written notice of cancellation or any change in Required Insurance may constitute a material breach of the Contract, in the sole discretion of the County, upon which the County may suspend or terminate this Contract.

D. Failure to Maintain Insurance

Contractor's failure to maintain or to provide acceptable evidence that it maintains the Required Insurance shall constitute a material breach of the Contract, upon which County immediately may withhold payments due to Contractor, and/or suspend or terminate this Contract. County, at its sole discretion, may obtain damages from Contractor resulting from said breach. Alternatively, the County may purchase the Required Insurance, and without further notice to Contractor, deduct the premium cost from sums due to Contractor or pursue Contractor reimbursement.

E. Insurer Financial Ratings

Coverage shall be placed with insurers acceptable to the County with A.M. Best ratings of not less than A:VII unless otherwise approved by County.

F. Contractor's Insurance Shall Be Primary

Contractor's insurance policies, with respect to any claims related to this Contract, shall be primary with respect to all other sources of coverage available to Contractor. Any County maintained insurance or self-insurance coverage shall be in excess of and not contribute to any Contractor coverage.

G. Waivers of Subrogation

To the fullest extent permitted by law, the Contractor hereby waives its rights and its insurer(s)' rights of recovery against County under all the Required Insurance for any loss arising from or relating to this Contract. The Contractor shall require its insurers to execute any waiver of subrogation endorsements which may be necessary to effect such waiver.

H. Sub-Contractor Insurance Coverage Requirements

Contractor shall include all Sub-Contractors as insureds under Contractor's own policies, or shall provide County with each Sub-Contractor's separate evidence of insurance coverage. Contractor shall be responsible for verifying each Sub-Contractor complies with the Required Insurance provisions herein, and shall require that each Sub-Contractor name the County and Contractor as additional insureds on the Sub-Contractor's General Liability policy. Contractor shall obtain County's prior review and approval of any Sub-Contractor request for modification of the Required Insurance.

I. Deductibles and Self-Insured Retentions (SIRs)

Contractor's policies shall not obligate the County to pay any portion of any Contractor deductible or SIR. The County retains the right to require Contractor to reduce or eliminate policy deductibles and SIRs as respects the County, or to provide a bond guaranteeing Contractor's payment of all deductibles and SIRs, including all related claims investigation, administration and defense expenses. Such bond shall be executed by a corporate surety licensed to transact business in the State of California.

J. Claims Made Coverage

If any part of the Required Insurance is written on a claims made basis, any policy retroactive date shall precede the effective date of this Contract. Contractor understands and agrees it shall maintain such coverage for a period of not less than three (3) years following Contract expiration, termination or cancellation.

K. Application of Excess Liability Coverage

Contractors may use a combination of primary, and excess insurance policies which provide coverage as broad as the underlying primary policies, to satisfy the Required Insurance provisions.

L. Separation of Insureds

All liability policies shall provide cross-liability coverage as would be afforded by the standard ISO (Insurance Services Office, Inc.) separation of insureds provision with no insured versus insured exclusions or limitations.

M. Alternative Risk Financing Programs

The County reserves the right to review, and then approve, Contractor use of self-insurance, risk retention groups, risk purchasing groups, pooling arrangements and captive insurance to satisfy the Required Insurance provisions. The County and its Agents shall be designated as an Additional Covered Party under any approved program.

N. County Review and Approval of Insurance Requirements

The County reserves the right to review and adjust the Required Insurance provisions, conditioned upon County's determination of changes in risk exposures.

III. <u>INSURANCE COVERAGE</u>

A. Commercial General Liability insurance (providing scope of coverage equivalent to ISO policy form CG 00 01), naming County and its Agents as an additional insured, with limits of not less than:

General Aggregate: \$2 million

Products/Completed Operations Aggregate: \$1 million

Personal and Advertising Injury: \$1 million

Each Occurrence: \$1 million

B. Automobile Liability insurance (providing scope of coverage equivalent to ISO policy form CA 00 01) with limits of not less than \$1 million for bodily injury and property damage, in combined or equivalent split limits, for each single accident. Insurance shall cover liability arising out of Contractor's use of autos pursuant to this Contract, including owned, leased, hired, and/or non-owned autos, as each may be applicable.

C. Workers Compensation and Employers' Liability insurance or qualified self-insurance satisfying statutory requirements, which includes Employers' Liability coverage with limits of not less than \$1 million per accident. If Contractor will provide leased employees, or, is an employee leasing or temporary staffing firm or a professional employer organization (PEO), coverage also shall include an Alternate Employer Endorsement (providing scope of coverage equivalent to ISO policy form WC 00 03 01 A) naming the County as the Alternate Employer, and the endorsement form shall be modified to provide that County will receive not less than thirty (30) days advance written notice of cancellation of this coverage provision. If applicable to Contractor's operations, coverage also shall be arranged to satisfy the requirements of any federal workers or workmen's compensation law or any federal occupational disease law.

D. Professional Liability/Errors and Omissions

Insurance covering Contractor's liability arising from or related to this Contract, with limits of not less than \$1 million per claim and \$2 million aggregate. Further, Contractor understands and agrees it shall maintain such coverage for a period of not less than three (3) years following this Contract's expiration, termination or cancellation.

ATTACHMENT 3

Schedule of Prices Los Angeles County Department of Public Works Water Resources Core Service Area As-Needed Environmental Services Contract

December 7, 2017

Meridian Consultants LLC

Title in the control of the control	Rate
Principal/Supervisor/Administrator	225.00
QA/QC Manager	175.00
Technical Specialist Manager	185.00
Senior Project Manager	155.00
Project Manager	140.00
Principal Engineer/Environmental Planner	165.00
Senior Engineer/Environmental Planner	155.00
Engineer/Environmental Planner	125.00
Associate Engineer/Environmental Planner	110.00
Assistant Engineer/Environmental Planner	105.00
Principal Air/Noise Specialist	145.00
Senior Air/Noise Specialist	135.00
Air/Noise Specialist	125.00
Associate Air/Noise Specialist	115.00
Assistant Air/Noise Specialist	105.00
Principal Hydrology Engineer/Scientist	185.00
Senior Hydrologist/Water Quality Specialist	165.00
Hydrologist/Water Quality Specialist	145.00
Associate Hydrologist/Water Quality Specialist	125.00
Assistant Hydrologist/Water Quality Specialist	105.00
Principal Traffic/Transportation Engineer	265.00
Senior Traffic/Transportation Engineer	225.00
Traffic/Transportation Engineer	185.00
Associate Traffic/Transportation Engineer	165.00
Assistant Traffic/Transportation Engineer	125.00
Senior Public Outreach Specialist	165.00
GIS/CAD Specialist	130.00
Assistant GIS/CAD Specialist	120.00
Transcriptionist	85.00
Intern	65.00
Technical Writer/Editor	85.00
Administrative Assistant/Word Processor	75.00
Graphic Artist	90.00

AQUAlity Engineering

Title	Rate
Technical Specialist Manager	200.00

Geolabs Westlake Village

Title .	Rate
Technical Specialist Manager	235.00
Principal Geology/Geotechnical/Soils Specialist/Engineer	162.00
Senior Geology/Geotechnical/Soils Specialist/Engineer	155.00
Geology/Geotechnical/Soils Specialist/Engineer	141.00
Associate Geology/Geotechnical/Soils Specialist/Engineer	121.00
Assistant Geology/Geotechnical/Soils Specialist/Engineer	102.00
GIS/CAD Specialist	90.00
Technical Writer/Editor	102.00
Administrative Assistant/Word Processor	66.00
Graphic Artist	90.00

MNS Engineers

Title	Rate
Principal/Supervisor/Administrator	230.00
Technical Specialist Manager	230.00
Principal Engineer/Environmental Planner	225.00
Senior Engineer/Environmental Planner	190.00
Engineer/Environmental Planner	175.00
Associate Engineer/Environmental Planner	155.00
Assistant Engineer/Environmental Planner	125.00
GIS/CAD Specialist *	130.00
Assistant GIS/CAD Specialist	120.00
Transcriptionist	85.00
Intern	65.00
Technical Writer/Editor	85.00
Administrative Assistant/Word Processor	75.00
Graphic Artist	90.00

SWCA Consultants

Title	Rate
Technical Specialist Manager	195.00
Principal Biologist/Wildlife Biologist/Botanist	187.00
Senior Biologist/Wildlife Biologist/Botanist	142.00
Biologist/Wildlife Biologist/Botanist	108.00
Associate Biologist/Wildlife Biologist/Botanist	96.00
Biological Field Monitor	85.00
Senior Ecologist/Restoration Ecologist	171.00
Ecologist/ Restoration Ecologist	153.00
Associate Ecologist/Restoration Ecologist	119.00
Senior Cultural Resources Specialist/Manager	190.00
Associate Cultural Resources Specialist	153.00
Senior Archaeologist/Paleontologist	171.00
Archaeologist/Paleontologist	108.00
Archaeo/Paleo Field Monitor	78.00
Regulatory Permitting Specialist	153.00
Associate Regulatory Permitting Specialist	131.00
GIS/CAD Specialist	119.00
Assistant GIS/CAD Specialist	108.00
Technical Writer/Editor	85.00
Graphic Artist	90.00

The Sierra Group

Title	Rate
Technical Specialist Manager	165.00
Senior Public Outreach Specialist	135.00
Public Outreach Specialist	128.00
Assistant Public Outreach Specialist	93.00

Wildscape Restoration

A A A A A A A A A A A A A A A A A A A	Rate
Technical Specialist Manager	185.00
Engineer/Environmental Planner	145.00
Associate Engineer/Environmental Planner	125.00
Senior Biologist/Wildlife Biologist/Botanist	165.00
Biologist/Wildlife Biologist/Botanist	145.00
Associate Biologist/Wildlife Biologist/Botanist	125.00
Biological Field Monitor	110.00
Senior Ecologist/Restoration Ecologist	165.00
Ecologist/ Restoration Ecologist	145.00
Associate Ecologist/Restoration Ecologist	125.00
Senior Regulatory Permitting Specialist	165.00
Regulatory Permitting Specialist	145.00
Associate Regulatory Permitting Specialist	125.00
GIS/CAD Specialist	125.00
Assistant GIS/CAD Specialist	110.00
Certified Arborist	145.00
Certified Pesticide/Herbicide Applicator	85.00
Intern	65.00
Technical Writer/Editor	65.00
Administrative Assistant/Word Processor	65.00
Graphic Artist	65.00

These prices begin on the date of the full execution of the contract.

Prices may only be adjusted per the County's Cost of Living Adjustment (COLA) policy as defined in the contract.

Mileage is not reimbursable. Special circumstances may be authorized, if pre-approved in writing by County.

The Consultant shall be compensated monthly, based on work completed and approval by the County. Public Works will reimburse the Consultant for additional copies of reports and any other written requests outside the Scope of Services.

The hourly rates listed above include overhead costs, such as mileage, portal-to-portal pay, copying, phone calls, meals, supplies, and other office equipment.

Any related-work requested but not listed in the schedule of fees shall be negotiated by the County and the Consultant and may include an additional charge of up to 10% as approved by the County

Project Manager preapproval in writing will be required for special costs, such as courier/overnight services or outside copying Invoices shall include a detailed backup for work completed and all authorized reimbursable expenses incurred with receipts. Invoices shall provide names and classifications of every staff who performed the tasks.

LABORATORIES

Babcock Laboratoroies

Parameter	Method	Quantity	TAT	Unit Proce	Extended
Water	Metiloa	Quantity	(days)	Unit Proce	Price
1,2,3-Tricloropropane by isotope diltution GCMS	SRL 524M-TCP	1	10	\$65.00	\$0.6
504-EDB/DBCP	EPA 504.1	1	10	\$55.25	\$55.2
505-Chlorinated Pesticides	EPA 505	1	10	\$97.50	\$97.5
515-Chlorinated Acid Herbicides	EPA 515.3	1	10	\$113.75	\$113.7
524-Total Trihalomethanes	EPS 524.2	1	10	\$48.75	\$48.7
524-Volatles by GCMS	EPA 524.2	1	10	\$130.00	\$130.0
525 Regulated AP/BAP	EPA 525.2	1	10	\$130.00	\$130.0
525-NP-Pesticides	EPA 525.2	1	10	\$97.50	\$97.5
531-Carbamates	EPA 531.2	1	20	\$113.75	\$113.7
547-Glyphosate	EPA 547	1	20	\$113.75	\$113.7
549-Diquat	EPA 549.1	1	20	\$150.00	\$150.0
625 1B-Haloacetic Acids	SM 6251B	1	10	\$78.00	\$78.0
Alkalinity	SM 2320B	1	10	\$13.00	\$13.00
Aluminum by ICP	EPA 200.7	1	10	\$9.75	\$13.00
Asbestos	Subout	1	20	\$200.00	\$9.75 \$200.00
Barium by ICPMS	EPA 200.8	1	10	\$9.75	\$200.00
Bromate by IC-MC/MS	IC-MC/MS	1	10	\$65.00	\$65.00
Chlorite by IC-MS/MS	IC-MS/MS	1	10	\$56.88	
Coliforms PIA by MMO/MUG & HPC	varies	1	3	\$25.00	\$56.88
Dioxins	Subout	1	20	\$350.00	\$25.00
Gen Min & Inorg Chem	varies	1	10		\$350.00
General Physical Analysis	varies	1	10	\$275.00	\$275.00
Gross Alpha Radioactivity	SM 7110C	1		\$19.50	\$19.50
Perchlorate	EPA 314.0	1	20	\$50.00	\$50.00
Perchorate by IC-MS/MS	EPA 332.0		10	\$35.75	\$35.75
Radium 226		1	10	\$100.00	\$100.00
Radium 228	EPA 903.1	1	20	\$159.00	\$159.00
Temperature at site	EPA 904.0	1	20	\$265.00	\$265.00
Tin by ICPMS	SM 2550B	1	10	\$0.00	\$0.00
Total Organic Carbon	EPA 200.8	1	10	\$9.75	\$9.75
Uranium	SM 5310B	1	10	\$29.25	\$29.25
iquids	EPA 908.0	1	20	\$90.00	\$90.00
524-Methyl tert Butyl Ether	FDA F24 2				4
608-Chlorinated Pesticides	EPA 524.2	1	10	\$78.00	\$78.00
608M-Chlorinated Pesticides Low Level	EPA 608	1	10	\$130.00	\$130.00
624-BTEX	EPA 608	1	10	\$178.75	\$178.75
	EPA 624	1	10	\$78.00	\$78.00
625-Base Neutral Acid Extractables	EPA 625	1	10	\$243.75	\$243.75
8270-Polynuclear Aromatic Hydrocarbons	EPA 8270C	1	10	\$113.75	\$113.75
Alteriary	SM 2320B	1	10	\$13.00	\$13.00
Aluminum by ICP	EPA 6010B	1	10	\$9.75	\$9.75
Ammonia-N	SM4500NH3H	1	10	\$9.75	\$9.75
Arsenic bu ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Barium by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Beryllium by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Bichmicl Oxygen Demand	SM 5210B	1	10	\$35.00	\$35.00
Cadmium by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Chemical Oxygen Demand	SM 5220D	1	10	\$19.50	\$19.50
Chloride	EPA 300.0	1	10	\$9.7 5	\$9.75
Chromium by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Copper by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Cyamnide	SM 4500CN E	1	10	\$29.25	\$29.25
Dioxins	Subout	1	20	\$550.00	\$550.00
Disalved Oxygen	SM4500 O C	1	20	\$9.75	\$9.75
E coli by MD/MTF	SM 9221F	1	5	\$10.00	\$10.00
Fecal Coliform by MD/MTF	SM 9221E	1	5	\$10.00	\$10.00

Fecal Strep/Entero Multi Dil Pack	varies	1	5	\$65.00	\$65.00
Flouride	SM 4500F C	1	10	\$9.75	\$9.75
Iron by ICP	EPA 6010B	1	10	\$9.75	\$9.75
Lead by ICPMS	EPA 6020	1	10	\$50.00	\$50.00
Low Level Hexavalent Cromium	EPA 218.6	1	10	\$50.00	\$50.00
Merury by Cold Vapor	EPA 7470A	1	10	\$19.50	\$195.00
Methylene Blue Active Substanbce	SM 5540C	1	10	\$29.25	\$29.25
Nickel by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Nitrate-Nitrogen	EPA 300.0	1	10	\$9.75	\$9.75
Nitrite-Nitrogen	SM 4500NO2 B	1	10	\$9.75	\$9.75
Nitrogen, Kjeldahl	EPA 351.2	1	10	\$32.50	\$32.50
Oil and Grease (polar)	EPA 1664A-fog	1	10	\$32.50	\$32.50
Oil and Grease (silica-gel)	EPA 1664-sgt	1	10	\$32.50	\$32.50
Oil and Grease by 1664	EPA 1664A-fog	Ā	10	\$32.50	\$32.50
Perchlorate by IC-MS/MS	EPA 332.0	1	10	\$100.00	\$100.00
Phenols	EPA 420.4	1	10	\$26.00	\$26.00
Selenium by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Silver by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Specific Conductance	SM 2510 B	1	10	\$9.75	\$9.75
Sulfate	EPA 300.0	1	10	\$9.75	\$9.75
Thallium by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Tin by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
Total Coliform by MD/MTF	SM 9221B	1	5	\$30.00	\$30.00
Total Disolved Phosphorus	SM 4500P B E	1	10	\$19.50	\$19.50
Total Dissolved Slids	SM 2540C	1	10	\$13.00	\$13.00
Total Petoleum Hydrocarbons by 418.1	EPA 418.1	1	10	\$97.50	\$97.50
Total Phosphorus	SM 4500P B E	1	10	\$19.50	\$19.50
Total Suspended Solids	SM 2540D	1	10	\$13.00	\$13.00
Trivalent Chromium by Calculation	Calculation	1	10	\$0.00	\$0.00
Volatile Suspended Solids	EPA 160.4	1	10	\$16.25	\$16.25
Zinc by ICPMS	EPA 6020	1	10	\$9.75	\$9.75
			0	+5.,5	45.75

Enthalphy Analytical

			TAT		Extended
Parameter	Method	Quantity	(days)	Unit Proce	Price
Akalinity	SM2320	1		\$30.00	\$30.0
Total Hardness (calculation only)	SM 2340C	1		\$10.00	\$10.0
Dissolved Metals (per metal)	EPA 200.7	1		\$20.00	\$20.0
Total Metalsm(per metal)	EPA 200.7	1		\$20.00	\$20.0
Dissolved Metals (per metal)	EPA 200.8	1		\$25.00	\$25.0
Total Metals (per metal)	EPA 200.8	1		\$25.00	\$25.0
Mercury	EPA 245.1	1		\$35.00	\$35.0
Total Cyanide	SM 4500	1		\$50.00	\$50.0
Dissolved Oxygen	SM 4500-G	1		\$30.00	\$30.0
Organochlorine Pesticides	EPA 608	1		\$110.00	\$110.0
PCB's	EPA 608	1		\$75.00	\$75.0
Volatile Organic Compounds	EPA 624	1		\$100.00	\$100.0
Semi-volatile Organic Compounds	EPA 625	1		\$195.00	\$195.0
Flouride	SM 4500-F-C	1		\$40.00	\$40.0
Generl Physical inclduing color, odor and turbidity		1		\$60.00	\$60.0
Standard Plate Count	SM 9215	1		\$30.00	\$30.0
Total Colisure	SM 9223BC	1		\$25.00	\$25.0
Total Coliform	SM 9221E	1		\$35.00	\$35.0
Fecal Coliform	SM 9221E	1		\$35.00	\$35.0
Enterococcus	SM 9230B	1		\$50.00	\$50.0
MBAS	SM 5540C	1		\$55.00	\$55.0
Anions (per anion)	EPA 300.0	1		\$20.00	\$20.0
Perchlorate	EPA 314.0	1		\$65.00	\$65.0
Speciic Conductance	SM 2510B	1		\$20.00	\$20.00
Total Dissolved Solids	SM 2540D	1		\$20.00	\$20.0
Volatile Suspended Solids	SM 2540E	1		\$35.00	\$35.00
Settleable Solids	SM 2540F	1		\$25.00	\$25.00
Total Organic Carbon	SM 5310C	1		\$40.00	\$40.00
Fotal Oil abd Grease	SM1664	1		\$50.00	\$50.00
Total Phenolics	EPA 420.1	1		\$50.00	\$50.00
Biochemcial Oxygen Demand	SM 5210B	1		\$560.00	\$50.00
Chemical Oxygen Demand	SM 5220D	1		\$35.00	\$35,00
Ammonia	SM 4500-NH3-D	1		\$50.00	\$50.00
otal Kjeldahl Nitrogen	SM 4500-NHorg	1		\$75.00	\$75.00
Dissolved Phosphorus	SM 4500-PE	1		\$50.00	\$50.00
otal Phosphosus	SM 4500-PE	1		\$50.00	\$50.00
Orthophospate	SM 4500	1		\$50.00	\$50.00
otal Chlorine	SM4500C1	1		\$25.00	\$25.00
łexavalent Chromium	EPA 218.6	1		\$60.00	\$60.00
Dissolved Hexavalent Chromium	EPA 218.6	1		\$60.00	\$60.00
rivalent Chromium (calculation only)		1		\$10.00	\$10.00
olatile Organic Compounds	EPA 524.2	1		\$110.00	\$110.00
DB, DBCP (subcontracted)	EPA 504.1	1		\$85.00	\$85.00
Organochlorine Pesticides and PCB's (subcontracted)	EPA 508	1		\$150.00	\$150.00
hlorinated Acid Herbicides (subcontracted)	EPA 515.3	1		\$135.00	\$135.00
emi-volatile Compiunds (subcomntracted)	EPA 525.2	1		\$200.00	\$200.00
arbmates (subcontracted)	EPA 531.1	1		\$130.00	\$130.00
AAS (subcontracted)	EPA 552.2	1		\$120.00	\$110.00
ilyphosate (subcontracted)	EPA 547	1		\$130.00	\$130.00
ndothall (subcontracted)	EPA 548	1		\$130.00	\$130.00
iquat/Paraquat (subcontracted)	EPA 549	1		\$130.00	\$130.00
quatic Toxicity - Acute Fathead (subcontracted to network lab)		1		\$950.00	\$950.00
quatic Toxicity - Acute Ceriodaphnia (subcontracted to network lab)		1		\$950.00	\$950.00
quatic Toxicity - Chronic Fathead (subcontracted to network lab)		1		\$1,700.00	\$1,700.00
quatic Toxicity - Chronic Ceriodaphnia (subcontracted to network lab)		1		\$1,700.00	\$1,700.00
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Euronfin Eaton

Parameter	Method	Quantity	TAT (days)	Unit Proce	Extended Price
Actinomycetes	SM 9250	1	10	\$175.00	\$175.00
Acrylamide	MWH/LCMSMS	1	15	\$250.00	\$250.00
Aldehydes	EPA 556/556/1	1	10	\$250.00	\$250.00
Aldehydes-Formaldehyde only	EPA 556/556.1	1	10	\$200.00	\$200.00
Algae Enumeration (plankton)	Flow chemistry	1	5	\$150.00	\$150.00
Alga Identification (plankton)	Flow chemistry	1	5	\$150.00	\$150.00
Algal Toxins	Elisa/LC-MS-MS	1	15		
Anatoxin-a	EPA 545 mod	1	10	\$300.00	\$300.00
Cylindrospermopsin	EPA 545 mod	1	10	\$200.00	\$200.00
Saxitoxin (pending-not currently offered)	LC-MS-MS	1	10	\$400.00	\$400.00
Cylindrospermopsin & Anatoxin-a	EPA 545 mod	1	10	\$400.00	\$400.00
Cylindrospermopsin & Anatoxin-a & Microcystine (LR, LA, RR, YR, LF, LY) and					
Nodularin	Inhouse LC-MS-MS	1	10	\$500.00	\$500.00
Cylindrospermopsin & Anatoxin-a & Microcystine (LR, LA, RR, YR, LF, LY) and				•	•
Nodularin - Low level	Inhouse LC-MS-MS	1	10	\$500.00	\$500.00
Microcystin (Lr, LA, RR and YR) and nodularian	Inhouse LC-MS-MS	1	10	\$450.00	\$450.00
Microcystin (Lr, LA, RR and YR) and nodularian-low level	Inhouse LC-MS-MS	1	10	\$450.00	\$450.00
Microcystin-LR	Inhouse LC-MS-MS	1	10	\$200.00	\$200.00
Microcystin-LR by LC-MS-MS	Inhouse LC-MS-MS	1	10	\$250.00	\$250.00
Microcystin-LR by LC-MS-MS	Elisa	1	10	\$200.00	\$200.00
Microcystins (LR, LA, RR, and YR) and nodularin-544	EPA 544	1	10	\$550.00	\$550.00
Microcystins-LR by LC-MS-MS-low level	Inhouse LC-MS-MS	1	10	\$300.00	\$300.00
Alkalinity, Total	SM 2320B	1	10	\$25.00	\$25.00
Alkalinity, all forms by tritation	SM 2320B	1	10	\$75.00	\$75.00
Aluminum by ICP	EPA 2009	1	10	\$20.00	\$20.00
Aluminum by ICP/MS	EPA 2008	1	10	\$20.00	\$20.00
Anion Sum in meq/L (for major anions)	SM 1040	1	10		•
Anions (3) - CI, SO4, NO3	EPA 300.0/3534.2	1	10	\$25.00	\$25.00
Antimony by ICP/MS	EPA 2008	1		\$75.00	\$75.00
Arsenic III			10	\$20.00	\$20.00
Arsenic V (by difference)	EPA 200.8	1	10	\$75.00	\$75.00
Arsenic by ICP/MS	EPA 200.8	1	10	\$100.00	\$100.00
Asbestos	EPA 200.8	1	10	\$20.00	\$20.00
	EPA 100.2	1	15	\$300.00	\$300.00
Assimilable Organic Carbon (AOC) ATP	Weinrich et al	1	10	\$300.00	\$300.00
	RD100	1	10	\$125.00	\$125.00
Bacti-Coliform T/F (Drinking Water)	SM 9223B	1	5	\$30.00	\$30.00
Bacti-Coliform T/F (Drinking Water)	SM 9223B	1	5	\$30.00	\$30.00
Bacti-Coliform T/F (Drinking Water)	SM9223	1	5	\$30.00	\$30.00
Bacti-Coliform T/F (Drinking Water)	SM9223B	1	5	\$30.00	\$30.00
Bacti-Total Coliform/E. coli (MPN)	SM9223B	1	5	\$50.00	\$50.00
Pacti-Fecal Coliform	SM9222D	1	5	\$50.00	\$50.00
Bacti-Heterotrophic Plate Count	SM9215B	1	5	\$25.00	\$25.00
Bacti-Heterotrophic Plate Count	SM9215C	1 .	5	\$25.00	\$25.00
Bacti-Heterotrophic Plate Count (MPN)	Simplate	1	5	\$35.00	\$35.00
acteria- Iron	Light Microscope	1	15	\$175.00	\$175.00
larium by ICP	EPA 200.7	1	10	\$20.00	\$20.00
arium by ICP/MS	EPA 200.8	1	10	\$20.00	\$20.00
eryllium by ICP/MS	EPA 200.8	1	10	\$20.00	\$20.00
iochemical Oxygen Demand	SM 5210B	1	10	\$100.00	\$100.00
iodegradable Organic Carbon	Allgeier, 1996	1	15	\$250.00	\$250.00
ismuth by ICPMS	EPA 200.8	1	10	\$50.00	\$50.00
oron by ICP	EPA 200.8	1	10	\$20.00	\$20.00
oron by ICPMS	EPA 200.8	1	10	\$20.00	\$20.00
romate- Low Level	EPA 317	1	10	\$100.00	\$100.00
romate	EPA 300.1	1	10	\$100.00	\$100.00
romate by LC-MS-MS	LC-MS-MS	1	5	\$150.00	
romide	EPA 300.0	1	10	\$40.00	\$150.00
romide, chlorate, & chlorite	EPA 300.0B	1	10		\$40.00
luoride, chloride, nitrate, & sulfate by IC				\$100.00	\$100.00
admac, emonac, minate, & sunate by iC	EPA 300.0A	1	10	\$100.00	\$100.00

Cadmium by ICP/MS	EPA 200.8	1	10	\$20.00	\$20.00
Calcium by ICP	EPA 200.7	1	10	\$20.00	\$20.00
Carbamates-Low Level	EPA 531.2	1	15	\$200.00	\$200.00
Carbamates (11)	EPA 531.2	1	15	\$200.00	\$200.00
Carbamates - Phase II & V	EPA 531.2	1	15	\$175.00	\$175.00
Carbon Dioxide (Free-by calculation)	4500-CO2 B	1	10	\$25.00	•
Carboxylic Acids- Confirmation	L240	1	15	\$150.00	\$150.00
Carboxylic Acids by LC-MS-MS	L240	1	15	\$350.00	\$350.00
Carboxylic Acids by IC	IC300	1	15	\$350.00	\$350.00
Cation Sum	SM 1040	1	10	\$25.00	\$25.00
Cations (4) by ICP	EPA 200.7	1	10	\$80.00	•
Chemical Oxygen Demand	EPA 410.4SM 5220D	1	10	\$50.00	•
Chloral Hydrate	EPA 551.1	1	10	\$150.00	
Chlorate (non UCMR3)	EPA 300.0/300.1	1	10	\$50.00	•
Chloride	EPA 300.0	1	10	\$25.00	•
Chlorine Demand	SM 2350	1	15	\$175.00	
Chloramines residual	SM 4500CL-G	1	5	\$40.00	•
Chlorine Dioxide Residual	SM 4500CLO2-D	1	5	\$30.00	
Chlorine Residual (Free)	SM 4500CL-G	1	5	\$25.00	•
Chlorian Positive (See A. C.	SM 4500CL-G	1	5	\$25.00	•
Chlorine Residual (Free-Low Level)	SM 4500CL-G	1	5	\$30.00	•
Chlorine Residual (Total-Low Level)	SM 4500CL-G	1	5	\$30.00	
Chlorine Residual (Total)	SM 4500CL-G	1	5	\$25.00	\$25.00
Chlorite (may require sparging)	EPA 300.1B	1	10	\$50.00	•
Chromium by ICP/MS	EPA 200.8	1	10	\$20.00	•
Chromium Low Level by ICP/MS	EPA 200.8	1	10	\$50.00	\$50.00
Chromium, Hexavalent (low level)	EPA 218.6	1	10	\$100.00	
Chromium, Hexavalent (low level)	EPA 218.7	1	10	\$100.00	\$100.00
Chromium, Hexavalent	SM3500CR B	1	10	\$75.00	\$75.00
Chromium, Hexavalent-RCRA	SW7196	1	3	\$125.00	\$125.00
Chromium, Hexavalent-RCRA	SW7199	1	3	\$125.00	\$125.00
Cobalt by ICP-MS (non UCMR3)	EPA 200.8	1	10	\$20.00	\$20.00
Coliphage (advance noticed needed)	EPA 1601/1602	1	15	\$200.00	\$200.00
Color (Apparent)	SM2120B	1	5	\$15.00	\$15.00
Color (True)	SM2120B	1	5	\$25.00	\$25.00
Color (apparent & true)	SM2120B	1	5	\$30.00	\$30.00
Conductivity (Specific Conductance)	SM2510B	1	10	\$15.00	\$15.00
Copper by ICP	EPA 200.7	1	10	\$20.00	\$20.00
Copper by ICP/MS	EPA 200.8	1	10	\$20.00	\$20.00
Corrosivity/Langelier Index	SM 2330B	1	10	\$100.00	\$100.00
Corrosivity/Langelier Index (calc - requires other tests)	SM 2330B	1	10	\$25.00	\$25.00
Cyanide, Amenable	SM4500CN-G	1	15	\$100.00	\$100.00
Cyanide-Free (Drinking Water)	SM4500CN-F	1	10	\$50.00	\$50.00
Cyanide, Total (Wastewater or DW)	EPA 335.4	1	10	\$75.00	\$75.00
Cyanogen Chloride Screen Dioxane, 1,4- Low Level (UCMR3 or non UCMR)	EPA 335.4mod	1	5	\$125.00	\$125.00
	EPA 522	1	15	\$250.00	\$250.00
Dioxane, 1,4- Low Level	EPA 522	1	15	\$200.00	\$200.00
Dioxin-Drinking Water Dioxin-Drinking Water >1 NTU (subbed)	EPA 1613B	1	15	\$400.00	\$400.00
Diquat/Paraguat	EPA 1613B	1	15	\$450.00	\$450.00
Diquat Paraquat	EPA 549.2	1	10	\$200.00	\$200.00
Diquat - low level	EPA 549.2	1	10	\$175.00	\$175.00
Dissolved Metals (ICP or ICPMS)	EPA 549.2	1	10	\$200.00	\$200.00
EDB and DBCP	EPA200.7 or 200.8	1	10	\$20 each :	
EDB, DBCP	EPA 551.1	1	10	\$80.00	\$80.00
EDB, DBCP, and TCP	EPA 504.1	1	10	\$100.00	\$100.00
	EPA 504.1	1	10	\$120.00	\$120.00
EDC/PPCP/Hormone small volume screen (90 plus cmpds) EDCs - PPCP ESneg or ESpos only	LC-MS-MS	1	25	\$900.00	\$900.00
EDTA Only	LC-MS-MS	1	25	\$500.00	\$500.00
EDTA Offiy EDTA plus NTA	IC	1	10	\$150.00	\$150.00
Endothall	IC EDA CAR 1	1	10	\$200.00	\$200.00
Endothall - Low Level	EPA 548.1	1	15	\$175.00	\$175.00
Fugorium - fom fesel	ISO- LC-MS-MS	1	15	\$200.00	\$200.00

Enterococci Analysis	SM9230	1	10	\$150.00	\$150.00
Epichlorohydrin	EPA 524.2m	1	10	\$200.00	\$200.00
Explosives by LCMSMS	LC-MS-MS	1	20	\$300.00	\$300.00
Fecal Streptococci (5 Dilutions)	SM 9230	1	10	\$125.00	\$125.00
Fluoride	SM4500F C	1	10	\$25.00	\$25.00
Fragrances - Galaxoilide/Musk Ketone	EPA 527 mod	1	15	\$500.00	\$500.00
Gadolinium Anomaly	EPA 200.8	1	15	\$200.00	\$200.00
Gallium and Rubidium	ASQ2012	1	10	\$50.00	\$50.00
General Mineral plus metals	various	1	15	\$400.00	\$400.00
General Physical (Color, Odor, Turb)	various	1	10	\$50.00	\$50.00
Giardia/Cryptosporidium	EPA 1623	1	10	\$450.00	\$450.00
Glyphosate	EPA 547	1	10	\$175.00	\$175.00
Glyphosate & AMPA	EPA 547	1	10	\$200.00	\$200.00
Glyphosate & AMPA	LC-MS-MS	1	15	\$250.00	\$250.00
HAAs (HAA6)	SM6251B	1	10	\$180.00	\$180.00
HAA 9	SM6251B	1	15	\$250.00	\$250.00
HAAs (HAA6)	EPA 552.2	1	10	\$180.00	\$180.00
HAA 9	EPA 552.2	1	15	\$250.00	\$250.00
Haloacetonitriles + EDB-DBCP	EPA 551.1	1	10	\$200.00	\$200.00
Haloacetonitriles	EPA 551.1	1	10	\$150.00	\$150.00
Haloacetonitriles/THMs	EPA 551.1	1	10	\$175.00	\$175.00
HAAs-Total Potential	SM 5710B	1	20	\$250.00	\$250.00
HAAs-Total Potential (incubation portion)	SM 5710B	1	20	\$75.00	\$75.00
Hardness (Total as CaCO ₃)	SM 2340B	1	10	\$35.00	\$35.00
Hardness (Total as Ca)	SM 2340B	1	10	\$35.00	\$35.00
Hardness (Total as Mg)	SM 2340B	1	10	\$35.00	\$35.00
Herbicides-Drinking Water Regulated	EPA 515.4/515.3	1	10	\$225.00	\$225.00
Herbicides-Drinking Water Extended Low level	EPA 515.4	1	10	\$250.00	\$250.00
Herbicides-MCPA,MCPB, MCPP	EPA 555	1	10	\$200.00	\$200.00
Hormones (UCMR3 List 2)	EPA 539	1	20	\$400.00	\$400.00
Hormones- low level	EPA 539	1	20	\$450.00	\$450.00
Hydrazines (advance notice needed)	LC-MS-MS	1	20	\$500.00	\$500.00
Inhibitory Residues	SM 9020	1	15	\$250.00	\$250.00
lodate	LCMSMS	1	15	\$175.00	\$175.00
lodide	LCMSMS	1	15	\$175.00	\$175.00
lodide + iodate Iron by ICP	LCMSMS	1	15	\$250.00	\$250.00
•	EPA 200.7	1	10	\$20.00	\$20.00
Iron - Low Level by ICP Lead by ICP/MS	EPA 200.7	1	10	\$30.00	\$30.00
Lead & copper by ICP/MS	EPA 200.8	1	10	\$20.00	\$20.00
Lithium by ICP	EPA 200.8	1	10	\$40.00	\$40.00
Magnesium by ICP	EPA 200.7	1	10	\$20.00	\$20.00
Manganese by ICP/MS	EPA 200.7	1	10	\$20.00	\$20.00
Mercury	EPA 200.8	1	10	\$20.00	\$20.00
Metals Low level by 1640	EPA 245.1	1	10	\$40.00	\$40.00
Metals - Drinking Water by ICP - each	EPA 1640m	1	20	\$325.00	\$325.00
Metals - Drinking Water by ICPMS - each	EPA 200.7	1	10	\$20.00	\$20.00
Metals - Drinking Water by ICPMS (15)	EPA 200.8	1	10	\$20.00	\$20.00
Metals - ICP-MS Metals Scan (25)	EPA 200.8 EPA 200.8	1	10	\$300.00	\$300.00
Metals-Dissolved ICP-MS Metals Scan (25)		1	10	\$500.00	\$500.00
Metals - Dissolved ICP-MS Metals Scan - each	EPA 200.8	1	10	\$500.00	\$500.00
Metals- ICP-AES Metals Scan (7)	EPA 200.8	1	10	\$20.00	\$20.00
Metals Dissolved ICP-AES Metals Scan (7)	EPA 200.7 EPA 200.7	1 1	10	\$140.00	\$140.00
Metals Dissolved ICP-AES Metals Scan - each	EPA 200.7		10	\$140.00	\$140.00
Metals - Agilent Semi-Quant (~30)	ASQ2012	1 1	10	\$20.00	\$20.00
Metals Digestion, if required	A3Q2012		10	\$200.00	\$200.00
Microcystin-LR	Flica	1	10	\$25.00	\$25.00
Microspheres	Elisa	1	10	\$200.00	\$200.00
Molybdenum by ICP/MS (non UCMR)	Internal	1	10	\$150.00	\$150.00
MPA (Micro. Particulate Analysis)	EPA 200.8	1	10	\$20.00	\$20.00
NDMA	EPA 1992 EPA 521	1	15	\$350.00	\$350.00
Nitrosamines (6)	EPA 521	1	15	\$300.00	\$300.00
	EPA 521	1	15	\$400.00	\$400.00

Nitrosamines (8)	EPA 521	1	15	\$450.00	\$450.00
Nitrosamines (9) inc diphenylamine (NDPHA)	EPA 521	1	15	\$500.00	\$500.00
Nickel by ICP/MS	EPA 200.8	1	10	\$20.00	\$20.00
Nitrogen-Ammonia	EPA 350.1	1	10	\$30.00	\$30.00
Nitrogen-Ammonia	SM4500-NH3 D	1	10	\$30.00	\$30.00
Nitrogen-Combined NO2+NO1 Nitrogen-Nitrate Low Level as NO3	EPA353.2	1	15	\$35.00	\$35.00
Nitrogen-Nitrate Low Level as NOS	EPA 300.1	1	10	\$30.00	\$30.00
Nitrogen-Inorganic (Calculation-requires NH3, NO3,	EPA 300.0A	1	10	\$25.00	\$25.00
Nitrogen-Nitrite low level as NO2	EPA 300.1	1	15	\$25.00	\$25.00
Nitrogen-Nitrite	EPA 300.1	1 1	5 5	\$35.00	\$35.00
Nitrogen-Nitrite (Low level as N)	EPA 353.2	1	5 5	\$25.00	\$25.00
Nitrogen-Total Kjeldahl	EPA 351.2	1	15	\$35.00	\$35.00
Odor	SM 2150B	1	15 5	\$75.00 \$30.00	\$75.00
PBDES	EPA 527	1	15	\$350.00	\$30.00
PBDES low level plus pyrethroids	EPA 527 mod	1	15 15	\$400.00	\$350.00
Perchlorate	EPA 314	1	10	\$400.00	\$400.00
Perchlorate- Low Level	EPA 331	1	10	\$100.00	\$75.00 \$100.00
Perchlorate- Ultra Low	EPA 331	1	10	\$125.00	\$100.00
Perchlorate - Low Level by LC-MS-MS	EPA 331	1	10	\$200.00	\$200.00
Perchlorate - Low Level by LC-MS-MS DOD	EPA 331D	1	10	\$275.00	\$275.00
Pesticide (Triazine) Degradates	EPA 536	1	15	\$300.00	\$300.00
Pesticides - Long List by LCMSMS	LC-MS-MS	1	20	\$400.00	\$400.00
Pesticides-Urea (Standard 532 List)	EPA 532	1	20	\$400.00	\$400.00
Pesticides (WHO-Urea) by LCMS	LC-MS-MS	1	15	\$200.00	\$200.00
Pesticides (WHO-Urea, Cyanazine, MCPA, MCPP)	LC-MS-MS	1	15	\$350.00	\$350.00
Pesticides and PCBs (DW)	EPA 505	1	10	\$150.00	\$150.00
Pesticides (toxaphene low level)	EPA 505	1	10	\$100.00	\$100.00
505- PCB/Toxaphene/chlordane extended	EPA 505	1	10	\$200.00	\$200.00
505- Phase II&V PCB/Toxaphene/chlordane	EPA 505	1	10	\$100.00	\$100.00
На	SM4500H-B	1	5	\$20.00	\$20.00
Phenolics - low level	EPA 420.4	1	15	\$125.00	\$125.00
Phenolics	MWH420/SW9066	1	15	\$75.00	\$75.00
Phosphorus, Ortho as P	SM4500P-E	1	5	\$25.00	\$25.00
Phosphorus, Total	SM4500P-E	1	15	\$30.00	\$30.00
PFC compounds (PFOS,PFOA)	LC-MS-MS	1	20	\$300.00	\$300.00
PFC compounds (UCMR PFCs)	EPA 537	1	20	\$400.00	\$400.00
PFC compounds (10 PFCs)	LC-MS-MS	1	20	\$450.00	\$450.00
Potassium by ICP	EPA 200.7	1	10	\$20.00	\$20.00
Pseudomonas aeruginosa	Pseudolert	1	10	\$75.00	\$75.00
Radiochem-Gross Alpha/Beta	EPA 900.0/SM7110B	1	20	\$100.00	\$100.00
Radiochem-Gross Alpha Only	EPA 900.0/SM7110B	1	20	\$70.00	\$70.00
Radiochem-Gross Beta Only	EPA 900.0/SM7110B	1	20	\$70.00	\$70.00
Radiochem-Gross Alpha/Beta low level	EPA 900.0/SM7110B	1	20	\$125.00	\$125.00
Radiochem-Gross Alpha only by copptn	SM7110C	1	15	\$100.00	\$100.00
Radiochem-Gross Alpha low level by copptn	SM7110C	1	15	\$125.00	\$125.00
Radiochem-Gross Alpha Rapid 48 Hours	EPA 900.0/SM7110B	1	15	\$150.00	\$150.00
Radiochem-Radium 224	Internal	1	20	\$200.00	\$200.00
Radiochem-Radium 226/228	GA Method	1	20	\$250.00	\$250.00
Radiochem-Radium 226	7500Ra B	1	20	\$140.00	\$140.00
Radiochem-Radium 228	7500Ra D	1	20	\$140.00	\$140.00
Radiochem-Radon	SM7500RN	1	5	\$100.00	\$100.00
Radiochem-Tritium	SM7500H3	1	15	\$100.00	\$100.00
Radiochem-Tritium, low level	SM7500H3	1	15	\$110.00	\$110.00
Radiochem-Uranium by ICPMS	EPA 200.8	1	10	\$50.00	\$50.00
Selenium by ICP/MS	EPA 200.8	1	10	\$20.00	\$20.00
Silica by ICP	EPA 200.7	1	10	\$20.00	\$20.00
Silica - Reactive	SM4500-SIO2-D	1	15	\$40.00	\$40.00
Silver by ICP/MS	EPA 200.8	1	10	\$40.00	\$40.00
SOCs - Phenolics	EPA 528	1	20	\$450.00	\$450.00
SOCs-Drinking Water- Regulated	EPA 525.2	1	15	\$325.00	\$325.00
SOCs-Drinking Water (Expanded)	EPA 525.2	1	15	\$400.00	\$400.00

525.2 State compounds	EPA 525.2	1	15	\$325.00	
525.2 PAHs 525.2 Pesticides & Industrial Chemicals Extended	EPA 525.2	1	15	\$325.00	
525.2 Jarge volume injection	EPA 525.2	1	15	\$475.00	\$475.00
Sodium by ICP	EPA 525.2/525.3 EPA 200.7	1 1	15 10	\$350.00	\$350.00
Solids, Total Dissolved	SM2540C	1	10	\$20.00 \$20.00	\$20.00 \$20.00
Solids, Total	SM2540B	1	10	\$20.00	\$20.00
Solids, Suspended	SM2540D	1	10	\$25.00	\$25.00
Strontium (UCMR3)	EPA 200.8	1	10	\$40.00	\$40.00
Strontium by ICP	EPA 200.7	1	10	\$20.00	\$20.00
Strontium by ICPMS	EPA 200.8	1	10	\$20.00	\$20.00
Sulfate	EPA 300.0A	1	10	\$25.00	\$25.00
Sulfide, Dissolved	SM4500-S-³₀	1	10	\$75.00	\$75.00
Sulfide, Total	SM4500-S-1 _D	1	15	\$50.00	\$50.00
Sulfite	SM4500-SO3	1	5	\$100.00	\$100.00
Surfactants (MBAS)	SM5540C	1	10	\$50.00	\$50.00
Taste and Odor (MIB/Geosmin by SPME)	SM6040-E	1	10	\$350.00	\$350.00
Taste and Odor (MIB/Geosmin by P&T)	V210	1	10	\$350.00	\$350.00
Temperature	SM2550B	1		\$10.00	\$10.00
Thallium by ICP/MS	EPA 200.8	1	10	\$20.00	\$20.00
THMs by 524 or 551.1	EPA 524.2/551.1	1	10	\$90.00	\$90.00
HANS/THMS	EPA 551.1	1	10	\$150.00	\$150.00
HANs-Haloacetonitriles	EPA 551.1	1	10	\$150.00	\$150.00
Chloropicrin THMs/HANs/HKs/Chloropicrin	EPA 551.1	1	10	\$150.00	\$150.00
THMs-Total Potential (incubation+analysis)	EPA 551.1	1	15	\$250.00	\$250.00
THMs-Total Potential (Incubation)	SM 5710B	1	20	\$250.00	\$250.00
Total Organic Carbon (TOC)	SM 5710B	1	20	\$75.00	\$75.00
SUVA complete	SM5310C	1	15	\$50.00	\$50.00
SUVA Calculation (requires DOC, UV)	EPA 415.3 EPA 415.3	1 1	10	\$100.00	\$100.00
Organic Carbon, Dissolved (DOC)	SM 5310C	1	10 10	\$25.00 \$75.00	\$25.00
Total inorganic carbon (TIC)	SM 5310C	1	10	\$75.00	\$75.00 \$75.00
Total Organic Halide	SM 5320B	1	15	\$200.00	\$200.00
Total Organic Halide-Total Potential	SM5710/5320	1	20	\$300.00	\$300.00
2,4,6-Trichlorophenol	SM6251B	1	15	\$200.00	\$200.00
Triazoles	LC-MS-MS	1	15	\$250.00	\$250.00
L200 - Phenolic EDCs (8), obsolete soon	L200	1	15	\$300.00	\$300.00
L211 - Estrogens and other hormones (9), obsolete so\$350	L211	1	15	•	,
L220 - PPCPs (44), obsolete soon	L220	1	15	\$400.00	\$400.00
L221 - PPCPs (20), obsolete soon	L221	1	15	\$400.00	\$400.00
L300 - Turfgrass Pesticides (35)	L300	1	15	\$350.00	\$350.00
L301 - Turfgrass Pesticides (5)	L301	1	15	\$350.00	\$350.00
L302 - Turfgrass Pesticides (30)	L302	1	15	\$350.00	\$350.00
L303 - Ethphone	L303	1	15	\$200.00	\$200.00
L305 - Turfgrass Pesticides (5)	L305	1	15	\$350.00	\$350.00
L330 - 2,6-Dichlorobenzamide (BAM) L510 - Ethylene Thiourea (ETU)	L330	1	15	\$250.00	\$250.00
	L510	1	15	\$200.00	\$200.00
L520 - Acrylamide, Aniline, Urethane 1,2,3-Trichloropropane (TCP)	L520	1	15	\$250.00	\$250.00
Turbidity	CDPH (2002)	1	15	\$125.00	\$125.00
UCMR2 - List 2 Semivolatiles (2 cmpds)	EPA 180.1 EPA 525.2	1	5	\$20.00	\$20.00
UCMR2 - List 1 PDBEs	EPA 527	1 1	15	\$300.00	\$300.00
UCMR2 - List 2 Acetanilide Degradates Low Level (6)	EPA 535	1	15 15	\$400.00 \$400.00	\$400.00
UCMR3 - List 1 - combined	various	1	15	\$1,000.00	\$400.00 \$1,000.00
UCMR3 - List 1 - metals	EPA 200.8	1	15	\$100.00	\$1,000.00
UCMR3 - chromium 6	EPA 218.7	1	10	\$100.00	\$100.00
UCMR3 - chlorate	EPA300.1	1	10	\$75.00	\$75.00
UCMR3 - 1,4-dioxane	EPA 522	1	15	\$250.00	\$250.00
UCMR3 - VOCs	EPA 524.3	1	10	\$225.00	\$225.00
UCMR3 - Perfluorinateds	EPA 537	1	15	\$400.00	\$400.00
UCMR3- List 2 - hormones	EPA 539	1	20	\$400.00	\$400.00
UCMR4 (draft) pesticides by EPA 538	EPA 538	1	20	\$300.00	\$300.00

UCMR4 (draft) SVOCs by EPA 525.3	EPA 525.3	1	20	\$400.00	\$400.00
UCMR4 (draft) pesticides by EPA 530	EPA 530	1	20	\$400.00	\$400.00
UCMR4 (draft) aldehdydes by EPA 556.1	EPA 556.1	1	10	\$250.00	\$250.00
UCMR4 (draft) Ge, Mn, Ni	EPA 200.8	1	10	\$100.00	\$100.00
Uranium by ICP/MS	EPA 200.8	1	10	\$50.00	\$50.00
UV ₂₅₄	SM 5910B	1	10	\$40.00	\$40.00
Vanadium by ICP/MS (non UCMR)	EPA 200.8	1	10	\$20.00	\$20.00
VOCs - 2-CEV	EPA 624 or 524	1	10	\$100.00	\$100.00
VOCs - Tert-Butyl Alcohol	EPA 524.2	1	15	\$150.00	\$150.00
VOCs - Tert-Butyl Alcohol Low Level	EPA 524.3	1	15	\$200.00	\$200.00
VOCs - UCMR3 Low level	EPA 524.3	1	15	\$225.00	\$225.00
VOCs - CVOCs (14) low level	EPA 524.3	1	15	\$250.00	\$250.00
VOCs-Drinking Water	EPA 524.3	1	10	\$250.00	\$250.00
VOCs-Drinking Water	EPA 524.2	1	10	\$200.00	\$200.00
VOCs 524.2 extended with TIC	EPA 524.2	1	10	\$275.00	\$275.00
VOCs 524.2 extended	EPA 524.2	1	10	\$225.00	\$225.00
S150 - Turfgrass Pesticides	S150	1	15	\$375.00	\$375.00
L120 - Bisphenol A related compounds (2)	L120	1	15	\$450.00	\$450.00
L130 - Diallyldimethylammonium chloride	L130	1	15	\$350.00	\$350.00
L140A - Amines (3)	L140A	1	15	\$450.00	\$450.00
L140E - Ethanolamines (3)	L140E	1	15	\$450.00	\$450.00
L150 - Oxyhalides (perchlorate, chlorate, & bromate)	L150	1	15	\$250.00	\$250.00
VOC extractables (UL)	EPA 524.2 Mod	1	15	\$350.00	\$350.00
V100 - Low level VOC extractables (UL)	V100 (524.2 Mod)	1	15	\$150.00	\$150.00
S110 - Low level PAHs (UL)	5110 (525.2 Mod)	1	15	\$400.00	\$400.00
EPA 625 - Base Neutral/Acid Compounds (UL)	EPA 625 Mod	1	15	\$850.00	\$850.00
EPA 625 - Phenols (UL)	EPA 625 Mod	1	15	\$400.00	\$400.00
UL200.7 -Metals, each	EPA 200.7	1	10	\$25.00	\$25.00
UL200.8 -Metals, each	EPA 200.8 Mod	1	10	\$25.00	\$25.00
UL200.8 - Bismuth	EPA 200.8 Mod	1	10	\$125.00	\$125.00
UL200.8 - Yttrium	EPA 200.8 Mod	1	10	\$125.00	\$125.00
USP 30 <1231> - HPC	USP 30 <1231>	1	15	\$75.00	\$75.00
USP 30 <645> - Conductivity	USP 30 <645>	1	15	\$50.00	\$50.00
USP 30 <643> - TOC	USP 30 <643>	1	15	\$100.00	\$100.00
USP 30 - Total Coliform and E. coli	USP 30 TC	1	15	\$50.00	\$50.00
Water Suitability Analysis	SM 9020	1	15 15	\$50.00 \$350.00	•
Yeast and Mold Quantifications	SM 9610	1	10		\$350.00
Zinc by ICP/MS	EPA 200.8	1		\$75.00	\$75.00
r protection	LFM ZUU,0	Ŧ	10	\$20.00	\$20.00

Weck Laboraties

Parameter	Method	Quantity	TAT (days)	Unit Proce	Extended Price
Water			1101	Ome 170cc	111100
1,2,3-Trichloropropane (TCP) - GCMS-SIM	SRL 524M-TCP	1	15	\$95.00	\$95.00
1,4-Dioxane - GCMS	EPA 8270M	1	15	\$125.00	\$125.00
Alkalinity, total - SM 2320B	SM 2320B	1	15	\$25.00	\$25.00
Alkyl Phenois (low-level) GCMS D7065	ASTM D7065	1	15	\$300.00	\$300.00
Ammonia-N - EPA 350.1	EPA 350.1	1	15	\$30.00	\$30.00
Asbestos, water - TEM	EPA 100.2	1	15	\$160.00	\$160.00
Biochemical Oxygen Demand - SM5210B	SM 5210B	1	15	\$50.00	\$50.00
Bromate - EPA 300.1	EPA 300.1	1	15	\$65.00	\$65.00
Chemical Oxygen Demand - EPA 410.4	EPA 410.4	1	15	\$32.00	\$32.00
Chloramine - SM 4500CLO2 D	SM 4500CI-G	1	15	\$60.00	\$60.00
Chloride - EPA 300.0	EPA 300.0	1	15	\$25.00	\$25.00
Chlorine Dioxide - SM 4500CLO2 D	SM 4500ClO2-D	1	15	\$60.00	\$60.00
Chlorite - EPA 300.1	EPA 300,1	1	15	•	
Chlorophyll - SM 10200H	SM 10200H	1	15	\$65.00	\$65.00
Chromium, Hexavalent - EPA 218.6	EPA 218.6	1		\$160.00	\$160.00
Chromium, Hexavalent, dissolved - EPA 218.6	EPA 218.6	1	15	\$60.00	\$60.00
Cyanide, Total - ASTM D 7511	ASTM D7511		15	\$75.00	\$75.00
Dioxin 2378TCDD - EPA 1613B		1	15	\$45.00	\$45.00
Dioxin 2378TCDD - EPA 1613B-ATP DW matrix	EPA 1613B	1	15	\$400.00	\$400.00
Dioxins/Furans - EPA 1613B	EPA 1613B	1	15	\$300.00	\$300.00
Enterococcus - Enterolert	EPA 1613B	1	15	\$700.00	\$700.00
	Enterolert	1	15	\$70.00	\$70.00
Enterococcus & F.Streptococcus SM9230B	SM 9230B	1	15	\$70.00	\$70.00
EPA 504.1 - Fumigants (EDB, DBCP)	EPA 504.1	1	15	\$80.00	\$80.00
EPA 508 - Organochlorine Pesticides & PCBs	EPA 508	1	15	\$110.00	\$110.00
EPA 515.3 - Chlorinated Acid Herbicides	EPA 515.3	1	15	\$120.00	\$120.00
EPA 524.2 - TTHM	EPA 524.2	1	15	\$80.00	\$80.00
EPA 524.2 - Volatile Organic Compounds	EPA 524.2	1	15	\$120.00	\$120.00
EPA 525.2 - Regulated 3 & 507 compounds	EPA 525.2	1	15	\$160.00	\$160.00
EPA 531.1 - Carbamates	EPA 531.1	1	15	\$110.00	\$110.00
EPA 547 - Glyphosate	EPA 547	1	15	\$110.00	\$110.00
EPA 548.1 - Endothall	EPA 548.1	1	15	\$120.00	\$120.00
EPA 549.2 - Diquat	EPA 549.2	1	15	\$120.00	\$120.00
EPA 552.2 - Haloacetic Acids (HAA5)	EPA 552.2	1	15	\$100.00	\$100.00
EPA 608 - Organochlorine Pesticides/PCBs Low Lvl	EPA 608	1	15	\$150.00	\$150.00
EPA 624 - Volatile Organic Compounds	EPA 624	1	15	\$120.00	\$120.00
EPA 625 - Semivolatile Organic Compounds	EPA 625	1	15	\$170.00	\$170.00
EPA 625 Mad - OPP low-level	EPA 625M SIM	1	15	\$180.00	\$180.00
luoride - EPA 300.0	EPA 300.0	1	15	\$25.00	\$25.00
General Minerals & Inorganic Chemicals	AULT SPECIFIC METH	1	15	\$510.00	\$510.00
General Physical (Title 22)	_Varies	1	15	\$40.00	\$40.00
Gross Alpha - EPA 900.0	EPA 900.0	1	15	\$40.00	\$40.00
Gross Beta - EPA 900.0	EPA 900.0	1	15	\$40.00	\$40.00
lardness, Total 200.7	_Varies	1	15	\$24.00	\$24.00
leterotrophic Plate Count - SM 9215B	SM 9215B	1	15		
/BAS - SM 5540 C	SM 5540C	1	15	\$30.00	\$30.00
Mercury, Diss, low-level - EPA 1631E	EPA 1631E	1		\$40.00	\$40.00
Aercury, total, low-level - EPA 1631E			15	\$75.00	\$75.00
IID as Cobalt Thiocyanate Active Substances	EPA 1631E SM 5540D	1	15	\$60.00	\$60.00
litrate-N - EPA 353.2		1	15	\$190.00	\$190.00
litrite-N - EPA 353.2	EPA 353.2	1	15	\$25.00	\$25.00
oil and Grease - EPA 1664B	EPA 353.2	1	15	\$25.00	\$25.00
	EPA 1664B	1	15	\$40.00	\$40.00
vil and Grease Non-polar - EPA 1664B	EPA 1664B	1	15	\$45.00	\$45.00
Irthophosphate-P - EPA 365.3	EPA 365.3	1	15	\$30.00	\$30.00
CB Congener (56) by GCMS SIM	GC/MS/MS	1	15	\$375.00	\$375.00
erchlorate - EPA 314.0	EPA 314.0	1	15	\$50.00	\$50.00
H - SM 4500 H B	SM 4500H+-B	1	15	\$12.00	\$12.00
henolics in water - EPA 420.4	EPA 420.4	1	15	\$40.00	\$40.00
hosphorus, Total as P - EPA 365.3	EPA 365.3	1	15	\$40.00	\$40.00
	EFA 305.3	1	15	\$40.00	\$40.00

PPCP - Hormones by LCMSMS-APCI+	EPA 1694M-APCI	1	15	\$300.00	\$300.00
PPCP - Pharmaceuticals by LCMSMS-ESI-	EPA 1694M-ESI-	1	15	\$300.00	\$300.00
PPCP - Pharmaceuticals by LCMSMS-ESI+	EPA 1694M-ESI+	1	15	\$300.00	\$300.00
Pyrethroid Pesticides by GC/MS/MS	EPA 8270M	1	15	\$250.00	\$250.00
Radium-226 by Rn emanation - sub	EPA 903.1	1	15	\$150.00	\$150.00
Radium-228 - sub	EPA Ra-05	1	15	\$200.00	\$200.00
Residual Chlorine, Total	SM 4500CI-G	1	15	\$25.00	\$25.00
Settleable Solids - SM2540F	SM 2540F	1	15	\$20.00	\$20.00
Specific Conductance (EC) - SM 2510B	SM 2510B	1	15	\$18.00	\$18.00
Sulfate - EPA 300.0	EPA 300.0	1	15	\$25.00	\$25.00
Sulfide, dissolved -SM 4500S2 D	SM 4500S2-D	1	15	\$25.00	\$25.00
Suspended Sediment Concentration - ASTM D3977-B	ASTM D3977-97	1	15	\$40.00	\$40.00
Total & E.coli - Enumeration Quantitray	SM 9223B	1	15	\$30.00	\$30.00
Total & Fecal Coliforms by Enumeration 3 dilutions	SM 9221B/E	1	15	\$95.00	\$95.00
Total Dissolved Solids - SM 2540C	SM 2540C	1	15	\$25.00	\$25.00
Total Kjeldahl Nitrogen by EPA 351.2	EPA 351.2	1	15	\$40.00	\$40.00
Total Organic Carbon - SM 5310B	SM 5310B	1	15	\$45.00	\$45.00
Total Suspended Solids - SM2540D	SM 2540D	1	15	\$25.00	\$25.00
Total Volatile Solids - 160.4	EPA 160.4	1	15	\$30.00	\$30.00
Turbidity - EPA 180.1	EPA 180.1	1	15	\$18.00	\$18.00
Uranium (pCi/L) - EPA 200.8	EPA 200.8	1	15	\$35.00	\$35.00